1997-92 ML 1882-83 P130

G. R. S. IX-5]

Previous references.

File No. 19-8

191 .

Serial Nos. 16

(Mun.)

Later references.

GENERAL AND REVENUE SECRETARIAT.

Serial Nos. 45

Part B for August 1904.

SUBJECT.

Appointment of Municipal Engrs for the Bangalore & Mysore Cts & Municipalities

To the Comrs, Mysore Gazette no. 1970. d. 7/9

Appointing Mr. V. Lakshmanan Executive Engineer to the Mysore City Municipality vice Mr. C. S. Srinivasaswami Iyer, leave Mysore City

W D 1250-AGFE-80000-08-1d2

Trust Board

under marked

R/ 17-8-2

order —

—

Dr Conro presd
person of her work
can be recorded, but
in Genl are still
rather sceptical about
us making a
satisfactory Investmt
Empr.

2. The Dewan has
no recollection of
any conversation
with the Dr Comr
in regard to her work,
& ~~it is not desirable~~
the Dr Comr is requested
to report ~~write~~ on
the correspondence
& any verbal
communications
made to the Dewan or Councillors

Tell the Dr Comr
that I have no rec in which
any particular occasion
he refers to
me on the subject, and
that I ~~Considered~~
Considers it most
undesirable to import
into official Corr ~~any~~
~~report of~~ reference
to Verbal Comns
of the kind in question.

~~[illegible]~~
Add that his opinion
Mr T. is recorded, but
the Govt are rather
sceptical as to his
making a satisfactory
Investt. Empr.

3/6/94.

3/6/94

The Dewan
City Municipal Commissioner
Bangalore.

The Chief Secretary
to the Govt of Mysore
Bangalore

Dated 17th August 94

No 25

Enclo do 1 p

Subject

Submitting for the information and orders of Government Municipal Executive Engineers application with the Dewans opinion on it

Submitted 26/8/94
No 2855

Recorded
1/9/94

Memo from the Dewan
dated
Submitted to H E the Dewan
1-6-94

MC 19 8:2

is impossible I can
have back, as he
once was borne on
permanent Roll of
East, after his
is missed from the D.P.S. -
~~he is found~~ As he
found useless, The
must. Can dispense
with his Service. Three
are hundreds in this
he has had several
ances given him &
he is a hopeless Cripple
could really be
could not & keep
ain under false notions
his present & future.

3/6/94.

Submitted together with Board Proceedings para 7. JH 11/1/93.

~~President's first letter dated 27 Sept~~

Mr Tivari in his printed letter to the President explains matters the President does not say that he considers the explanation & that he still considers his removal necessary.

The subject was once placed before the Board but withdrawn by the proposer himself.

Shd. not the President reconsider the matter with reference to the explanation & obtain the resolution of the Board?

Submitted

17-4-94 JH

I am satisfied that Mr Tivari would do for the Municipality. I beg that the Dewan will be pleased to take him back to his office, & bestow on him the experience & energetic Engineer for at least 2 years. LRC 29/4/94

From

The President.

City Improvement Commission

Bangalore

To

The Chief Secretary

to the Govt of Mysore

Bangalore

No

Dated

Despd } 15/16 January 1894

Enclo No 1 & 2

Subject

Submitting for the information of Government the services of Mr Tivari before and after he was entertained in the Municipality. &c &c

---

Submitted

This leave was cancelled
vide No 4636 of 25-10-95
vide file. 197

2/11

The W.O. [illegible]
[illegible]
[illegible]

The [illegible]
[illegible]
[illegible]

3/11/95

Beg to submit we should not pass final
orders in this matter without consulting
Mr. Bowen. The latter's consent to take
back Mr. Sundram for duties back to
July 20. Col. Bowen may not come
for months after that date he able im-
mediately to provide for Mr Sundram
in. As Mr. Lee is not the head of

[signature]

[signature]

[signature]

[signature]

M.C. 1982

Memo.

Mr. Lee called at the Office just now, and wishes that the Post Master General to issue an order relieving Mr. Sundram Iyer, Second Sorter, Negapatam, so that he may be at the disposal of the Secretary P.G.

The order stopping the pay last leave matter decided as Bowen did take the initiative in appointing a successor & in relieving him.

It appears the Negapatam Second P.O. is overstaffed & relieve him at once & the work on the W.S. Lee proposes to employ Mr. S. Iyer is the lagging down of hours, Mr. is also given increments Calendar as acting [illegible]

the Sanitary Dept, but is strictly subordinate to Col. Bowen in that Dept it is not right on our part to act upon an oral representation of his subordinate consulting the head of his department. If Mr Lee wishes to have Mr Sundram Iyer's services in connexion with the Belagola water supply he should have first obtained his Chief's approval and requested him to move the Govt to transfer Mr S to the Sanitary Depart[t]. As it is [illegible] It has also to be remembered that the engagement between the D. P. W and the Municipality provides for the retention of Mr Sundram for 5 years and every time it is proposed to relinquish him during this period, the Chief Engineer is entitled to be consulted, I would further suggest that even in the matter of getting a Competent Engineer for 100 Rs a month to look after the water-supply to roads & drains of a Municipality with a Revenue of 1½ Lakh of Rupees we should consult and ask up to the Municipal Board should take the advice of our own experienced Chief Engineer.

and every time the Chief Engineer proposes to take back Mr Sundram Iyer the Municipal Board should be consulted.

J P

finished
27/7/11

[illegible] proposed by the Board
[illegible]

O ce No e. .

1811 19-8-

Branch Local Boards &c.

date and purport of receipts to d in red, and office note in black ler of dates.—To be written only le, and inside the line of margin.

Subje Ltr Recd No 2585 dy 11th £2575
May 1904 from K. Balakrishna Rao Retired Supervisor, P.W.D., applying for the post of Engineer to the Mysore City Municipality

Remarks by the Diwan on the petition

"I believe Balakrishna Rao is still active and energetic. The Vice-President spoke to me in his favour. If the 1st Councillor has no objection, this may be sent the President of the Municipali

(Sd) P. N. K.
12 5 04

2. The appointment referred to has fallen vacant by the transfer of Mr Krishnaswamy Aiyar to the Mysore City Improvement Trust Division. Vide this office No 4080 dy 25 11. 04. 4197 7

Submitted to 1st Councillor

1385/21-5-04 Camp Cuddy

Mr 19/5-04

20/5/04

Serial No.

to spare the services of an energetic and experienced Sub-Assistant Engineer for a term of three, if not five, years, and pending the above arrangement Municipal Overseer Aplachar may be allowed to act as Municipal Engineer Sub-protem.

6 The President requests that ~~to~~ Aplachar's appointment as Municipal Engineer Sub protem may be sanctioned until some arrangements are made to fill it on a

7. The President states that he cannot take back Mr Krishnaswamy Aiyer, as Municipal Engineer, on the ground that the work turned out by him was most unsatisfactory. There is no resolution of the Board on the matter. Mr Krishnaswamy Aiyer's first employment was in the Mysore City Municipality as Municipal Engineer and he is

No 3958 & 63 1896 V

No 11269-70 & 2 4 96 DH 197-92 U

Bowring's DO dated 7 2.96. T.

10 4

General and Revenue Secretariat. | Mural File No. 197 of ~~190~~ 1892

Serial No.

12447 & 13 5 96
5th 197 92
Hags SV

permanent employ of the Municipality. He has been in Service since the 16th April 1896 As the Trust Board have temporarily taken the services of Mr Krishna Swamy Aiyer his case has to be definitely settled before the Chief Engineer could be asked to spare the services of a Sub-Assistant Engineer for appointment as Municipal Engineer of the Negapatam City for 3 or 5 years as requested by the President.

Submitted for orders

HWK. Sd J
22-7 Jun.

Lay before the Hon'ble Council.
Mr Krishnaswamy Iyer is a B A, L.C.E. & has been Municpl Engr for several years so long as I was President he was found [illegible]
22/7/96

166
27-7-04

MGCPB—10,000—19-4-04

OIE—Contn. sheet.

General and Revenue Secretariat.

Mural File No. 197 of ~~190~~ 1892

Serial No.

The Chief Engineer may be asked to kindly lend me a good Native Subordinate of the D.P.W. for temporary employment as Executive Engineer Mysore City Municipality. Should Mr Krishna Rao Desai employment on other duty or until further orders I spoke to Mr Lee Hutchins about a few days ago & I am not without hopes of his being able to lend me a good man. He may in I believe in Rs 80 +10 - An urgent D.O. may be sent to the Chief Engineer if he does not have no objection.

Mr Krishna Rao Desai is of course entitled to travel, if & when, he wishes to do so - ~~I enclose the Railway Warrants and Voucher for the journey which are enclosed for.~~

I hope that will meet the

NOTE—Contn sheet.

12

Gener Revenue Secretariat.

Mural File No. 197 of 190 1892

Serial No.

for the Revenue Executive Engineer. He may be given an allowance for the time he is in charge of the duties of that office.

27-7-04.

Submitted to the Diwan Saheb for orders

28/7/1904

567
29.7.04

684

Krishnaswami Iyer was constant prevented to be useful ask the Chief Engr. to move the services of any of his subordinate & member the pay. Let it be for three days as the Mun. apply request

30 VII 04

Draft accd

8 1904

Draft ~~of~~ do Submitted

1/8/04
2 8 04.

NOTE—Contn. sheet.

MGCPB—10,000—19-4-04

M Filo No. 197 of ~~190~~ 1892

Serial No.

To the Chief Engineer of Mysore No 1150
& the 10th August 1904. Requests the
Chief Engineer to spare the services of
any of his subordinates for employment
as Executive Engineer of the Mysore city
Municipality for a period of three years

From the Chief Engineer of Mysore,
No 5047 dated the 26th August 1904.

Forwards in reply a copy of
his Memorandum ordering that
the services of Overseer V. Lakshman
Rao attached for the Bangalore Division
have been placed at the disposal
of the Mysore city Municipality for
a period of three years to be employed
as Municipal Engineer.

Submitted ~~for orders~~ with draft
notifying the appointment and
H.H.O.J forwarding a copy to the President
27 & 29 City Municipality, Mysore, with
reference to his No 12 & 15th Jan 1904.

H Deming
29/8/04

Note—Contn sheet

MGSPB 10000—10-5-04

14

General and Revenue Secretariat.

Mr File No. 197 of ~~190~~ 1892

Serial No.

437
30-8-04

Draft submitted to the Diwan Saheb thro the Councillor for approval &
30/8/1904

I hold Lakshman Rao is a good man - His temporary appointment may be notified -

Applachar has to be given an allowance for work done by him since he was put in charge.

31-8-04

31.8.1904

1271
1902

To the Compiler, Mysore Gazette. No 1970
dt 197-9

& the 6.9.04 Notifies the appointment of Mr V Lakshman Rao as Ex Engr of the Mysore City Municipality.

To the Comptroller in Mysore. No 1971 & 6.9.04

Forwards Copy of the Notification

To the Chief Engr of Mysore No 1972 & 6.9.04

Forwards copy of the Notification.

To the President Mysore City Municipal Comm No 1973 & 6.9.04. Forwards copy of the Noti and States that Applachar will be considered to have acted as Ex Engr from the date on wh he was relieved Mr Krishnaswamy Aiyer to the date on wh he is relieved by Mr Lakshman Rao and that the acting allowance due to him will be regulated by the Service Regulations.

NOTE—Contn. sheet.

MGC15—10,000—19 5-01

(Serial No. 6.)

188

From

The President,

Town Municipal Commission.

To

The Secretary to ~~Chief Commissioner~~, Dewan

~~Revenue Department~~ Bangalore

Dated 9th March 83

Despatched

Received

Enclosures No. 1404

General No. 1404

No.

PL 9-82-1

Recommending that the Appointment of Mr. F. Skeete, Mr. Rev: Engr: Pella, should be in Gazetted.

No. 1404

e of the Town Municipal Commission
Bangalore, 9th March 1883

From

The President,
Town Municipal Commission,
Bangalore.

To

The Secretary to the Mysore
~~Chief Commissioner~~ of Mysore ~~in the~~ Bangalore -
~~Revenue Department.~~

Sir,

I have the honor to request that the name of Dr. Frank A. Slade who has been appointed to act from the 20th November 1882 as Municipal & Sanitary Engineer with the sanction of Government in leave of Dr. G. Gibson on other duty may be gazetted -

I have the honor to be
Sir,
Your most obedient Servant

A Macintyre
President.
Town Municipal Commission

(General Serial No. 31.)

1883.

From

To Dy Comm.r
Bangalore.
& Pres.t Bank Mt. Comm.r

Dated 15th March

Despatched

Received

Enclosures No.

General No. 1490
No. 428

PC. 19-82-2

The Dy Commr is requested to take the necessary action on which the appointment of the Clerk was made and his qualifications for the post of A. Engr. His previous training for such work and nature of his present service should be fully reported upon.

B Dy
12/3

1883.

(General Serial No. 29.)

18.8.83.

From The Commissioner and President Town Municipal Commission Devanahalli

To

The Secretary to the Chief Commissioner of Mysore, Department.

Dated 21st March

Despatched

Received

Enclosures No.

General No. } 1882-83.
D No. 1026.

Sir

With reference to Your No. 7490/428 of the 15th Instant, I have the honor to inform you that Mr. Ricketts, the late President of the Municipal Commission appointed Mr. Steele to act for Mr. Gibson, absent on leave so far back as November last since which time he has been carrying on the duties, a[illegible]

Submitted.

26/3

ire for what term he
he was appointed
on that term lands
ire? to the appoint-
ts lately to the vacant
manents, & what
angement the President
ds propose, after con-
ulting the members of
Board for appointing
permanent Engr & Sec
Municipality

3/4/83.

as I am aware satisfactorily

2- I have enquired as to his previous training and have been informed that he learnt his work under Engineers and Supervisors of the Mysore Department Public Works, but he has had no Government appointment-

3- As regards his qualifications for the post of Municipal Engineer he is young, active, knows the language well, and has hitherto carried on work sufficiently well to make it appear that he is perfectly well qualified for the post.

I have the honour to be
Sir
Your most obt. Servt.

A. Rumsey
Director of Commissioners
and Secretary to
Govt. Municipal Commissioners

(General Serial No 29.)

1883.

From

To The Secretary to the ~~Chief Commissioner~~ Dewan of Mysore. ~~Department~~ Bangalore

Dated 16 April 1883
Despatched
Received

Enclosures No.

General No 27 ——— { 1883—8 .
No

Subject

Requesting that vaccination may be obtained & to ~~his~~ Steele being Confirmed in his present appointment of acting Inspector General Engineer &c

Left Bangalore separate from Engineering; the late inspector Mr Gibson having looked after & and drawn the allowance of Rs 20/ so doing.

I was requested before that there should a Conservancy and Overseer on Rs 20/ per mensem - I have the honor to be Sir your most obedient Servant

A Macaulay
Resident
Lower Coorg

19.4.83
Dewan

Office of the Town
Commissioners

No. 27. Bangalore 16th April '88

From
The President.
Town Munl. Commissioners
Bangalore

To
The Secretary to the Bd of
Conservancy -
Bangalore -

Sir,

With reference to your Docket No 81/12 dated 6th April 1883 I have the honor to inform you that at a Meeting of the Municipal Commissioners held on 5th inst it was unanimously resolved that Mr. Stuke the present Acting Municipal Engineer be confirmed in the appointment from such date as the resignation of Mr Gibson may be received. I concurred with the Resolution and have the honor to request the favor of your obtaining the Sanction of the Board to the appointment.

2. It was also resolved that the pay of the appointment be fixed at Rs 80 p. with annual increments of Rs 10 p. per annum upto Rs 100 p.

3. Also the Board were of opinion that it was desirable that the Subervision of the Conservancy Depart

PIC
83. 177.

From

The President,

Town Municipal Commission.

To

The Secretary to ~~Chief Commissioner~~, the Dewan
~~General Department~~. of Mysore

Dated, 2nd

Despatched, June/83 -

Received, M.C. 19-82-5

Enclosure No 1

General No. 142.
No.

Subject

Regarding that the Name of Mr. F. S. Stubs may be Gazetted as Draftsman Engineer in lieu of Mr. Gibson Resigned.

5.6.83
Dft

Secy

will inform the President.

~~I am of opinion that~~ Municipal Engr on the ~~not~~ large salary attached to the Office bears in the Dewan's mind, & he scarcely likes for, and that ~~has to be decided~~ matter ~~will not~~ ~~be Considered~~ in connection with the Draft Municipal Regulations ~~the proposed~~ Considerable works in the Municipalities can be chiefly ~~of a~~ the maintenance of roads and petty works such small tunnels &c, and they can, under proper supervision, be safely entrusted ~~to~~ one or two ~~Wardens~~ Experienced men of the status of Sluke Mestris or Overseers any larger work has to be undertaken; such instance as a Drainage water supply Scheme, for which is not likely & the mind Equal to it as he, is not possess the requisite professional training, & and it would therefore be necessary to employ ~~additional~~ other agency - under the Municipalities of the Dewan.

(Serial No. 3.)

No. 142

Office of the Town Municipal Commission.

Bangalore, 2nd June 1883.

From

The President,

Town Municipal Commission, Bangalore.

To

The Secretary to the Dewan

~~*Chief Commissioner*~~ *of Mysore*

Bangalore.

Sir,

I have the honor to state for the information of the Dewan that Mr. G. Gibson the permanent Executive Engineer of this Municipality has resigned my appointment & conveyed on his having confirmed in his acting appointment in the Municipality Civil & Military Station and to request that you will be good enough to cause the accompanying Notification to be published in the Mysore Gazette appointing Mr. Smith now acting as Municipal Engineer in lieu of Mr. Gibson resigned.

I have the honor to be

Sir,

Your most obedient servant

President

Town Municipal Commission.

As for Executive Engineer will a Notification appointing Mr. Smith Municipal Engineer in lieu of Mr. Gibson resigned on the 5th ult. be published in this office letter No. 2 of the 15th ult.

Notification

Mr. Frank A. Steele is confirmed in his acting appointment as Municipal Engineer of the Town Municipality from the 1st. Instant.

Secretary.

2. 6. 83

(General Serial No. 30)

OFFICE OF THE DEWAN 5061 26 AUG. 91 L423

189

From The Dy Commissioner Mysore District

To The Chief Secretary to the Dewan of Mysore

Dated 24th August

Despatched

Received 26.8.91-52-6

Enclosures No.

General No. 436

No.

Recommending the transfer from the D.P.W to the Mysore Town Municipality of Swaminath Iyer and Seetharamiah as Municipal Engineer and Accountant respectively.

Local Boards

26/8/91.

Submitted for the

The question will be considered on receipt of the Budget for the Mysore City Municipality for 1891-92.

The question will be considered at the Mysore Municipality have an Engineer, on Rs 150, provision should be made for the same in Budget.

LL

2/9/91

4/9/91 Secy. Local Boards

Dy Commissioners Office
Mysore District

Dated Mysore 24 August 1891.

From,

D Ramachul Row Esquire
Offg Dy. Comm. & President M Bd
Mysore

To,

The Chief Secretary to the
Government of Mysore

Sir,

The roads and drains in the town require great improvement. For this purpose the Board has made a provision in the Budget to the extent of 30,000 Rs for expenditure during the current year, and to do this it is very necessary that a better and more experienced professional man should be secured. I have the honor, therefore, to request that you will be so good as to obtain the services of Swaminatha Iyer a P.W. Overseer now at Cheerayapatna, who is a competent official for a satisfactory execution of the works in the town which cannot be expected from the existing staff. I would propose that he may be designated Municipal Engineer and

allowed

allowed a pay of 100+15 Rs house allowance. He now draws in the D.P.W. Rs 80 per mensem. The necessity for such an officer has been greatly felt in this Municipality.

The want of a more experienced and intelligent Accountant is also much felt. The present Manager, who was for a long time a Taluk Sheristadar and better fitted for executive work, may be retransferred to the Revenue Department, and in his place B. Seetharamah Accountant in the D.P.W (now in the Kolar Division Executive Engineer's Office) may be lent to the Municipality on his present pay - viz: 60 Rs - for which the necessary provision has been made in the current years Budget. This offical has long been in the D.P.W. and has passed the prescribed Accountant test He is also well spoken of by officers under whom he has served. That the want of such an official is felt by the Municipality is well known to Government; and unless a man of Seetharamiah's qualifications is

permitted to be employed, the existing state of things cannot be improved.

The present Manager, Bheema Row may be allowed to remain in the Department drawing his present pay until he is provided for with a suitable appointment in the Revenue Department.

I have the honor to be

Sir,

Your most obedient Servant

V. Ramaswamy

Offg Dy Commr. & President

Municipal Board Mysore

Read.-

Letter from the Dy Com Mysore District dated 24 August 1891 No 436 recommending that the services of Swaminatha Iyer a D.P.W Overseer now at Chennarayapatna and of B Seetha Ramiah, Accountant of the Executive Engineer's office at Kolar may be obtained for employment in the Mysore City Municipality as Municipal Engineer and ~~Manager~~ accountant respectively, the present Manager Bheema Row being retransferred to the Revenue Department.

PR. 19-82-7

No. 6490 / L 434 dt 4 Sept 1891 Order thereon

The question will be considered and orders issued on the receipt of the Budget for the Mysore City Municipality for 1891-92. The Government consider that the Mysore Municipality should have

as

as in Bangalore, an Engineer on a salary of Rs 150 per mensem. Provision should be made for the same in the Budget.

As
Under Secretary

To

The President of the
Mysore Sub-Municipal Board

Deputy Commissioner's Office
Mysore District

Dated Mysore 9th September 1891

From M.C. 19-82-8
The Offg Deputy Commissioner
Mysore District

To,
The Chief Secretary to the Dewan
of Mysore
Bangalore

Sir,

With reference to Government Proceedings No. 64 & 90 / L 434 dated 4th September 1891, Stating that orders will be issued on the receipt of the Budget Estimates for the Mysore City Municipality for 1891-92, regarding the employment of a Municipal Engineer in the Municipality, I have the honor to State that the Budget Estimates above referred to, have already been submitted vide this office No. 466 dated 30th August last, in which a provision of ~~Rs~~ 100 + 15 is made on account of the pay of this officer.

The Budget Estimate may be sanctioned by raising this allotment from ~~Rs~~. 115 to ~~Rs~~ 150 per mensem.

I take this opportunity to request that the services of a competent Engineer officer may be placed at the disposal of the Municipality at an early date.

I have the honor to be
Sir,
Your most obedt Servant,

D Munisamiah
Offg Dy Comr Mysore District

MM

L 2018

No. 422

MYSORE P. W. DEPARTMENT

CENTRAL OFFICE,

Bangalore, 4th February 1893.

From Lieut Col D'Arcy Neil Campbell

~~The~~ *Chief Engineer of Mysore,*
Bangalore.

To PC 19-82-9

The Chief Secretary
to the Dewan of Mysore

SIR,

With reference to para 3 of Government notification No. 13082/2908 dated 27th ultimo, appointing Mr. Sundaram Iyer, apprentice Engineer of this Department as Municipal Engineer at Mysore, and ordering him to join forthwith, I have the honor to inform you that the Executive Engineer Mysore Division has reported that the services of the above named Officer cannot be spared

spared at present, as there are some important works to be carried out in his Sub Division. I must therefore ask that his services be retained in this Department till about the middle of April (2½ months hence), when a qualified Upper Subordinate is expected to return from leave, and he will be available to relieve Mr. Sundaram Iyer.

7. I need hardly say that this Department should have been consulted before the appointment was made. This was evidently intended as appears from your demi-official of the 30th ultimo, which however is dated 3

days

days subsequent to the notification.

I have the honor to be,
Sir,
Your most obedt Servt

The Commissioner of Public
Chief Engineer
of Jerusalem

Ens H.M.

189

MYSORE P

No. 422 L 2018

From

The Chief Engineer
of Mysore.

To The Chief Secretary
to the Govt of Mysore

Dated Bangalore 4th February 1893.

Despatched

Enclosure No.

SUBJECT.

Informing that the
Services of Mr Lingo
Iyer cannot be spared
owing to the emergency
of work in the Irrigation
and requesting he will be
retained in this Department
till about the middle of
April. —

Submitted
J.C.O. Mysore
4/2/93
The Dewan has
seen this - Place
it in the file
25/2

Mysore Govt. C. P. Bangalore—10-9-92—1,000.

Dossier
25/2

965
31 27 28-2-93 (34) 24

COMPTROLLER'S OFFICE
24 FEB. 93
MYSORE

No. 1042
24

OFFICE OF THE COMPTROLLER OF MYSORE,

Bangalore, 24 February 1893.

27

From M.C. 19-82-10

~~A. RANGASWAMI IYENGAR, Esq.,~~

The Comptroller of Mysore.

To

The Chief Secretary
to the Dewan of Mysore

SIR,

With reference to Government Notification No 3082 / 2908 dated 27 January 1893, appointing Mr Sundram Iyer, apprentice Engineer Public Works Department, as Municipal Engineer Mysore, I have the honor to request to be informed whether he is to draw the Rupees 150 provided for in the Budget and Mr Cooroosawmy Mudeliar, who has been appointed in Notification No 1347 / 3082 as Vice President of the Mysore City Municipality the Rupees 50 provided for.

I have the honor to be
Sir
Your most obedient Servant

M Cayley
for Comptroller

(General Serial No. 30)

1893 11 MAY 3

From The President of the Mysore city Municipality

To The Chief Secretary to the Dewan of Mysore.

Dated 6th May 93

Despatched

Received 11/5 5 PM

Enclosures No.

General No. 887

Subject Requesting that early orders may be passed to take Mr Sundaram Iyer as City Municipal Engineer

under the circumstances stated, the appointment of Mr Sowrama Iyer as Municipal Engr on a salary of Rs 150 is sanctioned, & the Chief Engr is requested to please have the services at the disposal of the Municipality as soon as possible. He was also try & provide for the Overseer whose services will be dispensed with

P 7/5

Mysore Govt Central Press, Bangalore — 30-6-92—500

Ref. to Chief Engr. 13/5

Ref. to Comptroller 17/5/93

Mr. How can I have orders? Meanwhile it is open to the Municipality to employ other persons in the meantime with its own funds. 22/5. HF.

Ref. to Chief Engr. 17/5/93

when her Secretary writes to Municipality HF 22/5/93

note

re para 4 of Govt Ltr dated 8th April 893 no 16293-301 / L & 197-92. Govt asked the Mysore municipality to give their opinion as to whether they would prefer to have an officer of the standing and attainments of Mr Sundaram with the expense it involved or whether they would be content with the loan of an Engineer subordinate who would cost less. The City municipality is decidedly in favour of the former alternative are prepared to pay 200 Rs part of which would be met by from the savings from the pay of an overseer whose services they propose to dispense with. As this is in accord with the previous orders & intentions of Govt as regards the requirements of Mysore Govt the proposal may be approved & the Chief Engineer requested to relieve Mr Sundaram as early as possible

13/5 JR

Ref. to Comptroller

Ref. to Chief Engr. 25/5/93

L & 197-92 9916-9925/93

Same

this

To

(Please see D.O. from the Manager dtd 8-10-93 attached)

President's Office
Municipal Board
Mysore Dated 6th
May 1893.10

From

A. Rangaswami Iyengar Esq
B.A B.L.
Deputy Commissioner and
President Municipal
Board Mysore.

To.

The Chief Secretary
to the Dewan of
Mysore.

Sir.

With reference to G
ment Proceedings No. 16298-301-
C.F. 197-92
dated 3rd April 1893 regarding the
appointment of an Engineer to the
Mysore City Municipality, I have
the honor to forward the accompany
-ing Extract from the Resolution
of the Municipal Board dated 29th
idem, agreeing to take Mr. Soond.
Iyer, and to request that early
orders may be kindly passed for
his joining the Municipality.

2 There are many Mat
relating to Conservancy and

Public

Public Works in the Mysore Municipality requiring careful attention, and it will take some years for any Engineer to study and carry them out as funds become available. Unless, therefore, Mr. Soondram Iyer is allowed to remain in the Mysore City Municipality for at least 5 years, his appointment as Municipal Engineer cannot be of any benefit to Mysore. The Board have, therefore, remarked in their Resolution that his services should be lent to the municipality for at least 5 years certain, and I hope the Government will be pleased to approve of the same.

When the Municipality gets Mr Soondram Iyer, there is no need for the 2 overseers now in its service, and hence the Board have resolved to dispense with the services of one of them, and to request that its overseer, named Kesava Iyengar, who has served in the Municipality for

the

the past 8 years and who
a salary of ~~Rs~~ 35/- per month
may accordingly be provided
in the Public Works Department
without prejudice to his past
service. A statement of his
services is enclosed.

I have the honor to be
Sir,
Your most obedient
servant

A Ramasamy
President

AC

Extract from the Proceedings of the ordinary meeting of the Municipal Commissioners of the Mysore City Municipality Dated 29th April 1893 -

× × ×

VI Government Proceedings No 16 298. L. 7197-92 dated 3d April 1893, explaining how the pay of the Engineers who are lent to Municipalities has to be paid and asking whether the Board would wish to take the services of Mr Sundram Iyer who has been recently appointed to the municipality or whether they would prefer to ask the loan of a man who would cost less

Resolved that the offer of Mr Sundram Iyer's services be accepted with a request that he be lent for not less than 5 years on condition that one of the Overseers of the Municipality may be provided for in the permanent Establishment of the Public Works with his present services -

× × ×

/Signed/ A Ranganadha Iyer
President

/Signed/
Vice President

MC 19-82-12

as the Municipal Engineer

2 Drgs's

Q 25-34

1916-8

L7 197.92

Q 25/5/93

Read:-

Letter from the President of the Mysore City Municipal Commission dated 6th May 1893 No $\frac{807}{4}$, submitting with reference to Govt Proceedings dated 3rd April 1893 No $\frac{1629 S - 301}{L7 197-92}$, an extract of Para IV from the Proceedings of the Municipal Board dated 29th April 1893 and requesting that ~~the services~~ appointment of Mr Soondaram Iyer ~~was~~ for the Municipality at least for 5 years, the services of one of the existing overseers being done away with.

Order thereon

Under the circumstances stated, the appointment of Mr Soondaram Iyer as Municipal Engineer of the Mysore City on a salary of Rs 150 per mensem is sanctioned and the Chief Engineer is

requested to place the services
at the disposal of the Municipality
as soon as possible He
will also try and provide
for the Overseer whose
services will be dispensed
with

2- Besides the pay

For Chief Sey

To

The President of the
Mysore City Mty
" Comptroller
" Chief Engineer

(General Serial No. 30.)

189

From

To

The Chief Secretary to the Dewan
of Mysore.

Dated

Despatched

Received

Enclosures No.

General No.
No.

above ordered
the Municipality will
have to pay for
Doorvan Dyer a
carriage allowance
Rs 30 per mensem
vide
23/8/93

L.T. 19919 7/5/93
197.92 29/5/93

R
L 25-35

MC. 19-82-13

Notification

Under Sec 13 of the Municipal Regulations III of 1888, Government are pleased to ~~confirm~~ appoint Mr. Soondaram Iyer as the Executive Engineer of the Mysore City Municipality.

By order

Sd.

for Chief Secretary

To

The Compiler Mysore Gazette for publication

Sd
23/5/93

Received at 7 P.M. in my house.
Sd.
23.5-93

(General Serial No. 30:)

189

From

To

The Chief Secretary to the Dewan of Mysore.

Dated

Despatched

Received

Enclosures No.

General No.

No.

1893. 029.

From The Vice-President Municipal Board, Mysore.

To The Chief Secretary to the Dewan of Mysore.

Bangalore

Dated Mysore 12th July 1893

Despatched 13th

Received

General No 62 } 1893.
No.

Enclosures—Number

Sir,

With reference to Government Proceedings No 1946-8 / 2 f 194-92 dated 25th May 1893, I have the honor to report that Mr. R. V Sundaram Iyer, B.a. B.C E, A C E. Apprentice Engineer reported his arrival for duty in the City Municipality on Wednesday forenoon the 12th July 1893

I have the honor to be

Sir,

Your most obedient servant

A Rangaswamy

President

HC
Ls Mr 17/7

44

PC 19-82-15

R L220

2023

L-1.197-92 23/8/93

Notification

Mr R V Sundaram

Iyer B A B L & A.M.E.

Apprentice Engineer, assumed charge of the duties of the ~~Municipal~~ Executive Engineer of the Mysore City Municipality on the forenoon of Wednesday, ~~the~~ 12th July 1893.

By order

Asst. Sec. 24/7

For Chief Secy

To.

The Compiler Mysore Gazette for publication in the Gazette

(General Serial No. 30.)

189

From

The Chief Secretary
to the Dewan of Mysore.

To

Dated

Despatched

Received

Enclosures No.

General No.
No.

References to be marked.

Mysore Govt. C. Press, Bangalore.—9-1-93.—3,000.

95

City Municipal Office

Encls Nos 1 Bangalore 27 September 11

No 19-82-11

From

The President
City Municipal Commission
Bangalore

To

The Chief Secretary
to the Government of Mysore
Bangalore

Sir,

In reference to the Proceedings of the Government No 5-182-4 / 27-38-92 dated 21st Instant calling for a prompt report on the Steps I propose to take to improve the Municipal Engineering Establishment I have the honor to Submit that I do not consider any change necessary except in the personnel. Mr Tivari the present Municipal Engineer possesses valuable

professional knowledge but the
energy, method and administrative
ability. While he is thoroughly fitted
to turn out very useful professional
work such as Surveying designing
and Estimating. When he is given
one job at a time, he is incapable
of commanding and guiding a more
or less large Subordinate establish
-ment, of supervising and regulating
a number of works at one and the
same time and in short of admin-
-stering an independent charge. I
beg therefore, to recommend that
he may be transferred to the Provincial
Public Works Department where
he can be of use, and that in his
stead, a tried officer of administra-
-tive ability and of good character
may be lent to the Municipality.
I am afraid the Municipality
cannot well afford to pay a higher
salary than what Mr Tiwari now gets

viz Rs 150/ a month; but I trust the Government may be able to make some such arrangement as they have been pleased to make in the case of the Mysore Municipality and give me an Engineer without any increase of cost to the Municipality. In this connection I beg to urge that a Subordinate may not be elevated to the rank of an Engineer and sent to me The experience and ability which a Subordinate may have acquired are more than counter-balanced by the undesirable habits usually formed in the contaminated atmosphere of the Subordinate grades in the D P W. If the Government should not find its way to lending me an officer of tried merit and ability I beg to suggest, as an alternative that a young man who, by a successful career at College or otherwise is considered fit to be appointed

the Superior grades of the D. P. W
ay be admitted to the general lis
the D. P. W. as an assistant-Engineer
nd lent to the Municipality. I know
f two such young men — Messrs —
V. Duggapiya B a. L. C. E and D.
Shaughnessy (Son of Mr. J. E. O'Shaughnessy
f the Station Municipality) both of
whom I understand are known to
Sir K. Seshadri Iyer and in whom
I can have confidence. Mr Duggapiya
is a native of the Mysore Province
nd has the reputation of being
a bright young man. Mr Oshaughness
holds high testimonials a copy of
which is enclosed for the information
of the Government.

I have the honor to be

Sir

your most obedient Servant

K Srinivasa

for President.

93/94

99

(General Serial No. 30.)

189 3 .

From

The Chief Secretary to the Dewan of Mysore.

To

The President
City Municpl Comte
Bangalore

Dated 30 November 1893

Despatched

Received

Enclosures No.

General No.

~~L7~~ No. ~~38 92~~

PR. 19-82-17

RL 1209

8645

L.G. 197—92

Proposing certain changes in the personnel of the Engineer establishment of the city municipality

From the Same
No 9/5-1-94 L 2088

His letter No: 158 of 27th Sept/93, reporting, with reference to the Govt Pro: No: 5182-4 / L.G. 38-92 dated 21st idem, that Mr. Sivaraj the present Municipal Engineer possesses superior professional knowledge but that he lacks energy, method and Administrative ability ~~even in spite of his superior professional knowledge in the~~ work and that he is not capable of ~~doing~~ administering an independent charg-

– fore that a trace of administrative may be lent Municipality – in stead.

8645—

L 2197—92

With reference to the above has the hon to request the Presid will be good enough to report what servi Mr. Tiwari has put. ~~the Govt.~~ and whe he is eligible fo pension and what his position was pr to his being taken Municipal Engineer

Asst. Sec. to Govt.
29/12

93/94

From

The President

City Munc. Commission

Bangalore

To.

The Chief Secretary

to the Govt of Mysore

Bangalore

10956/L.2088

Dated
Despd } 15/16th January/94

PL. 19-82-B

No. 274

Enclo No 1 file

Sir,

With reference

to Government Proceed-

-ings No. 8645/27.197-92 dated

30th November 1893 regard-

-ing to report what-

Services Mr Tiwari has

put in and whether he

is eligible for pens

pd what his position was prior
taken as a Municipal Executive Engin
I have the honor to Submit herewith
Explanation tendered by Mr Tivari.

Mr Tivari was entertained as a Apy
-tice Engineer on Rs 100/ in August 18
in April 1886 he was promoted to 2d
assistant Engineer on Rs 250/ He
without employment from the 1st Octo
1889 to the 18th November 1890 He was
taken into the Devaux office as camp
on Rs 100/ and he was appointed as Ass
Engineer on the 20th August 1891.

His Service would amount to 15 ye
and 4 months if the Government Shou
-be placed to condone the break in the Ser

I have the honor to

Sir

your most obedient Serva

K Srinivasachary
for President.

Compd 28

93/94

From.

The President.

City Municl Comnjsion

Bangalore

To.

The Chief Secretary

to the Govt of Mysore.

Bangalore.

Dated. } 19th May/94.

Dexpd. }

No. 358.

Encls do. 1

Sir,

I have the honor

to state that as Dr

Sivari wants an ex-

-pression of my opinion

to be sent to the Go-

-vernment it is due

to him that his re-

-quest should be-

-complied with. I the

fore forward for the information of
His application and beg leave to add
Tivari has been lately turning out better w
as I have already personally mentioned t
ewan. As desired by me Mr Tivari see
while I am at Bangalore once or twice
the course of every day and reports for ord
the work done by him daily. I allot two
sufficient in quality and quantity to
-gage his time fully and I am bound
acknowledge that in recent months he h
not on the whole disappointed me.

I have the honor

Sir

your most obedient s

K Srinivasa Rau
19th May

For Resi

Mosh

To

The President of the
Municipal Commission
Bangalore City -

Dated 17th May 1894 -

Sir,

As I am given to understand that my case is still pending orders with the Government, I beg to request that you may be good enough to record your opinion of my work during the current year, and submit the same to the Government with your support.

For which act of kindness I shall be extremely grateful to you.

I have the honor to be
Sir
Your most obedient servant,

M M Tivari
Executive Engineer.

L 3796, 2088

Proceedings of the Govt. of Mysore

Read letter of 15th January 1894 No 274 from the Resident at Bangalore City Municipality ~~and also his letter~~ in connection with his letter of 27th Sept. 1893 No 158 reporting that Mr. Tivari the City Municipal Engineer was not competent for the post and recommending his transfer to the Provincial Public Works dept.

PL. 19-82-20

Read also the Resident's subsequent letter of 19 May No. 358 reporting that Mr. Tivari has been lately turning out better work and that the Resident had already personally mentioned this to the Dewan.

R L3555—

21159 9/6/94

L 7. 197-92

Order thereon

The Deputy Commrs present opinion of Mr. Tivari will be recorded

but the Govt are rather sceptical about his making a satisfactory Municipal Engineer. If on further trial he is found incompetent the Municipality can dispense with his service. Government cannot take him back, as he never was borne on the permanent establishment of the Govt after his removal from the Dept.

2. The Dewan has no recollection of any conversation with the deputy Commissioner in regard to Mr Tiwari and the deputy Commr is requested not to refer in official correspondence to any verbal communications

made by the Dewan or the Councillors.

Fr Chief Secy.

To

The President of the

Bangalore City Mty

L70 [illegible] -95 59

Municipal Presidents Office
Mysore City

Dated 8th July 1895

L7°

From

The President
of the Mysore City
Municipality

MC 19-82-21

To The General Secretary
to the Government of
Mysore
Bangalore

Sir,

In submitting herewith an extract from the proceedings of the Mysore city municipal Board dated the 29th June 1895, I beg to request that the Chief Engineer may be asked to take back Assistant Engineer Mr. R V Sundram Iyer BA, B C E & A C E, and spare, if possible, the services of Sub-Assistant Engineer Mr. Laxman Row L. C E or of Sub-Assistant Engineer Mr. N Rama Row B.A & L C E, as their pay and allowance do not exceed Rs 100 per month ...

... This proposal has been made by the Board as an officer of Mr. Sundram Iyer's standing and pay is not at present necessary for the municipality.

I have the honor to be

Sir,

Your most obedient Servt.

V. Venkatarangiya

Pt.

President

of the Mysore City

Municipality

Extract No 21 (5)
Extract of the Proceedings of the ordinary meeting of the Municipal Commissioners for the city of Mysore, held at the Town Hall on Saturday the 29th June 1895 at 8 A M.

× × × × × × × × × × ×

IX. Proposal by Messrs M L. Narasimha Iyengar and M. Venkatakrishnayya that although the personal merits of Mr. Sundaram Iyer, Municipal Engineer, are unquestionable, having regard to the pressure on Municipal Revenue, and the nature and extent of the Public Works in the Municipality, it is proper to recommend to Government to abolish the Engineer's appointment for the Mysore municipality, was considered.

Resolved that an Officer of Mr. Sundaram Iyer's standing and pay is not necessary for the Municipality and that therefore, with the sanction of Government the Chief Engineer be asked to lend an officer of the grade of Sub-Assistant Engineer, whose pay and allowance may not exceed Rs 100 per month.

Further resolved that the Chief Engineer be asked to spare of

if possible the services of a
man from L.C.E. or of Mr. R. Rama
B.A & L.C.E.

Extract

[illegible]
President
of the Mysore City
Municipality.

9/1/24

Read –

Letter dated 8th July 1895 No 13 from the President of the Mysore City municipality, enclosing an extract from the proceedings of the Municipal Board dated 29th June 1895 and requesting that the Chief Engineer may be asked to take back Assistant Engineer Mr R V Sundaram Iyer and to spare the services of either Sub-assistant Engineer Mr Lakshman Row L.C.E. or Rama Rao B A and C E, whose pay and allowance do not exceed Rs 100 per month

MC 19-82-22

RJ 187

875-6 9/7/1895

197/92

re original letter & 2 enclosures to Ch: Engineer.

Order thereon

The above letter together with its enclosures will be forwarded to the Chief Engineer, who will be requested to state if he will take back Mr Sundaram Iyer and spare the services of either Mr Lakshmana Rau or Mr Rama Rao for employment as Municipal Engineer at Mysore, stating the salary at present drawn payable to each by the Municipality

12/7 JD

[See Para 3 of Proc of 3/4/93 etc 16298 301 / 197 92
Please see conditions under which D S W officers are lent Out]

To The President of the Mysore City Municipality
& Chief Engineer with President's letter to be returned with his reply

From

To

Dated

Despatched

Received

Enclosures No.

General No.
No.

S-98
L153

No. 3746

MYSORE P. W. DEPARTMENT

CENTRAL OFFICE.

Bangalore, 20th July 1895.

From Colonel C. Bowen
~~The~~ *Chief Engineer of Mysore,*
Bangalore

To The Secretary to the
Government of Mysore
General Department

SIR,

In reply to Government Proceedings No. 8745-6 dated 17th instant, I have the honor to inform you that there is no objection to Assistant Engineer Mr. Soundaram Iyer, now attached to the Mysore Municipality, being taken back to the Public Works Department.—

II.— I regret that the services of Sub Assistant Engineer Mr. Lakshman Rao cannot conveniently be spared just now, besides his salary and allowances exceed Rupees 100, the limit fixed by the Mysore Municipality in their Proceedings.—

III.— Mr. Rama Rao has been rejected for the P. W. Department, by the Senior Surgeon,

because of a rupture. The Municipality may, if they wish, give him a trial, offering him what they consider a suitable salary. Mr. Rama Rao, so far as I know, has no practical experience. —

IV. — Enclosures are returned. ———

I have the honor to be,
Sir,
Your most Obedient Servant.

C. Unwin.
Colonel.
Chief Engineer of Mysore. —

Bangalore
20th July 1895

65

Read:—

Letter dated 20th July 1895 No 3746 from the Chief Engineer stating, with reference to Govt Pro dated 17th Idem No 8756 / dated 17/7/95 that there is no objection to Asst Engineer Mr Sundaram Iyer being taken back to the D.P.W, that the services of Mr Lakshmana Rao cannot conveniently be spared; that his salary and allowance exceed Rs 100 per mensem; ~~and~~ that Mr Rama Rao was rejected for the D.P.W by the Senior Surgeon because of a ruptured ~~by~~ but that the municipality may give him a trial, offering him what they consider a suitable salary

PL 19-82-24

that he has no practical experience

Pf 30/8

1483-4 / 197-92 dt 30/7/95

——·——

Order thereon

A copy of the above letter is forwarded to the President of the Mysore City Municipality and the Municipal Council of Bangalore is requested to state what the Municipal Board would propose under the circumstances thereon stated

To The Chief Engineer & Secretary to Government P.W.D. Pres. Bnt etc. — Sub-Asst 24/7 General Secn

66

Gen. 31.]

1344

5

2393

From The President of the Mysore City Municipality

To The General Secretary to the Government of Mysore

Dated 12th August 1895.

Despatched

Received

General No 91
No.

Enclosure No. one

Reporting that Assistant Engineer Mr. Sundram Iyer will be transferred to C. R. D. putting municipal overseer in charge till an Engineer is obtained.

Note.

The Municipal Board have nothing to do with the appointment of the Municipal Engineer. It for Govt to appoint one under the Regulations.

Asst. to Gen. Secretary
15/8/95

The 1st Comm. - Repn. put up 15/8

Will might not have asked the opinion of the Ho. J when the appointt rests with Govt - However that has been done I am asked upon without any Remarks

order.

Under the provn of s 13 of the Mc Regn the appointt of an Exec Engr rests with Govt. - The Chief Engr will be requested informed in reply to his letter No 3746 of 20th July 95 that as Mr Ramu has had no practical Engg that matter been reported to the S. of the Govt can not depend to appointment as the Chief

Mr Q can be appointed to the post of Executive Engineer to Municipal Council Mysore from the date he assumes charge of the duties of the office

The Chief Engineer may be informed accordingly

15/8/95

S.T.

Mysore City Municipal
President's office Mysore
dated the 12th August 1895

En. no one.

From,

The President of the
Mysore City Municipality.

To,

The General Secretary to the
Government of Mysore.

Sir,

With reference to Government-
order no 1483-4 / L.F. 197-92 of the 30th July 1895
requesting to state what the board
would propose if the Chief Engineer
would take back Assistant Engineer
Mr. Sundram Iyer I beg to state
that the board is willing to transfer
back Mr. Sundram Iyer to Public
Works department at once, pulling
Appalachar Municipal overseer in
charge of the Engineer's work till it secures
a competent Engineer by advertising
for the post. A copy of its resolution
dated the 8th August 1895 is herewith
submitted. Applications for the post
will

will be called of the Government approve of the measure.

I have the honor to be

Sir,

your most obedient servant:

G. Venkataroya

President.

Bangalore City Municipality.

Proceedings of a special meeting of the municipal Commissioners for the Ceiliy of Mysore, held in the Town Hall at 8 a.m. on Thursday the 8th August 1895.

Ex-Officio Special Mag.

1. Read Government proceedings no 1483-4 dated the 30th July 1895 requesting to state what the board would propose, as the Chief Engineer says that he will take back Assistant Engineer Mr. Sundram Iyer, but cannot spare Mr. Laxman Rao and that Mr. Rama Rao, who was rejected on account of want of medical certificate, may be given a trial in the municipality.

Resolved that the Government be informed that the board is willing to transfer back Mr. Sundram Iyer's services to the Public works department at once and that a competent Engineer for the municipality on 100 Rs pay be secured by advertising for applicants for the post and that in the mean-while the Municipal Overseer Appachar be put in charge of

of the Engineer's office.

Further resolved that the board's appreciation of Mr. Sundram Iyer's services be placed on record and communicated to him through the Chief Engineer.

× × × × ×

(Signed) B. K. Venkata Varada Iyengar.
President.

"Copy"

[signature]

President.
Mysore City Municipality.

PL 19-82-26

Read:-

Letter dated 12 August 1895 No 91 from the President of the Mysore City municipality submitting an extract of para 1 from the proceedings of the City municipal corporation dated 8 Idem resolving that ~~to transfer~~ back Mr Soondaram Iyer's services, to the D. P. W, ~~and to~~ ~~cause~~ that a competent Engineer for the municipality on Rs 100 ~~pay~~ a pay be secured by advertising, ~~for applicants for the post of municipal Engineer~~, & that the municipal overseer be put in charge of the Engineer's office in the meantime.

PL 507

2413-4
197/92 & 19/8/95

Order thereon

Under the provisions of Sec 13 of the Municipal Regulations, the appointment of an Executive Engineer rests with the Govt. The Chief Engineer will be informed

in reply to his letter No 3746 dated 20th July 1895 that as Mr Rama Rao has no practical experience and has moreover been rejected by the Senior Surgeon, the Government are not disposed to appoint him as ~~the Executive~~ Municipal Engineer. If no other competent officer of the Mysore P.W.D can be spared for this appointment, arrangements will be made to receive the services of an officer from elsewhere. Till his successor is appointed, Mr Sundaram Iyer will continue to ~~be the~~ officiate as Municipal Engineer.

17/8/95 for General Secy

16192
17-8-95

To
The Presidents of the
Mysore City Mnl Corporation
Chief Engineer in Mysore

Read 19/8

OFFICE OF THE
1579
22 AUG 1895
DEWAN OF MYSORE

1895

MYSORE P. W. DEPARTMENT.

2479

No. 4416

From

The Chief Engineer
of Mysore,

To The Secretary to the
Government of Mysore
General department.

PW 19-82-27

Dated Bangalore 22nd August 1895.

Despatched

Enclosures No.

SUBJECT.

Informing that Chief Engineer has no one to spare at present for the appointment of Municipal Engineer for the Mysore City, &c. —

1878
9/8

Submitted 22/8

To The [illegible]

[illegible]

M C P Bangalore [illegible]—93—1000.

Written advising
monthly allowance to the
Municipal Engineer Mysore
24/8/95 AH

MYSORE P. W. DEP

No. 4416

CENTRAL OFFICE,

Bangalore, 22nd August 1895

From

Colonel C Bowen
~~The~~ Chief Engineer of Mysore,
Bangalore.

To

The Secretary to the
Government of Mysore,
General Department

SIR,

With reference to Government O
No. 2413-4 dated 19th instant,
L. F. 197-92
I beg to state that if no competent Officer of the Mysore
P. W. Department can be spared for
appointment of Municipal Engineer
City, arrangements will be made to
secure the services of an Officer from
elsewhere, - I have the honor to
inform you that I have no one to spare
at present whom I consider
fit for this Municipal post. ——

I have the honor to be,
Sir,
Your most obedient Servant

C. Bowen.

Chief Engineer of Mysore

PC 19-8228

25

Read:-

Letter dated 22nd August 1895 No 4416 from the Chief Engineer stating, with reference to Govt Pro dated 19th Idem No $\frac{2413-4}{L.J.197-92}$, that ~~he could~~ ~~spare none at present~~ no competent D P W officer can be spared for employment as executive engineer of the Mysore City Municipality

Order thereon

Under the circumstances now stated, a notification inviting applicants for the post of the Municipal Engineer ~~of~~ for the City of Mysore will be published in the Mysore Gazette & in the local papers.

General Secy

To The Chief Engineer
President, Mysore City Mty

It is possible the Commissioner may decide to let the matter rest as it is for the present after seeing Col Bowen's remarks on the file relating to the enhanced grant for road maintenance in Mysore which I submitted yesterday to the General Secretary. This file may therefore be resubmitted ~~with~~ that file for such further orders if any which the Committee may be pleased to give.

Initd. 27/8/95

The pay, terms, &c will have to be stated also. Issue
29/8

(121) 189[illegible]

MYSORE P. W. DEPARTMENT.

OFFICE OF THE DEWAN OF MYSORE. 3/96 L1159

No. 573

From

The Chief Engineer of Mysore.

To The Secretary to the Government of Mysore General Department

Dated Bangalore, 7th November 1895

Despatched 8/11/95

Enclosure No.

SUBJECT,

Requesting to issue early orders regarding re-transfer of Mr. Sundram Iyer, Assistant Engineer to the P. W. Department

---

8/11/95

Submitted with file 8/11/95

The draft passed today is perhaps. It is understood that Mr. Iyer is employed on various works in connection with the Viceroy's Reception. The Private Secretary

---

Orders have been passed in the enclosed file this may be filed

14/11

No. 5730

MYSORE P.W.D. DEPARTMENT

CENTRAL OFFICE,

Bangalore, 27th November 1895

From Colonel C. Bowen
~~The~~ Chief Engineer of Mysore, Bangalore.

To The Secretary to the
Government of Mysore
General Department

SIR,

With reference to the correspondence ending with this Office letter No. 4416 of 22nd August 1895, I have the honor to request that you will be so good as to issue early orders regarding re-transfer of Mr. Sundram Iyer, Assistant Engineer, to this department as I require his services in connection with the Sanitary department very urgently.

I have the honor to be,
Sir,
Your most obedient servant,

C. Bowen.
Colonel
Chief Engineer of Mysore.

Read again:-

Letter dy 12th August 1895 No. 91 from the Dewan: of the Mysore City Municipality, submitting an extract of para 1 from the Proceedings of the Mysore City Municipal Board Dy 8th idem, resolving to retransfer to the D P W Mr: Soondaram Iyer and to secure in his stead the services of a competent Engineer for the Municipality on a pay of Rs 100 by advertizing for applicants the Mun: Overseer being put in charge of the Engineer's office in the meantime.

PC 19-82-30

2. Letter from the

the Chief Engineer dy
20th July 1895 No. 3746
stating with reference
to Government Pro:
D/17th Idem No. 675-6
L.F. 197-93
that there is no ob-
jection to the Asstt.
Engineer Mr. Sunda-
ram Iyer being taken
back to the P. W. D.

3. Letter from the
same officer D/22/5/95
No. 4446 stating that
he could spare none
~~whom he considers~~
competent for em-
ployment as Munici-
pal Engineer.

1281
Ql no ~~1282~~

Order thereon No. 177-79 dc
camp Mysore L.F. 197-92
D/~~Bangalore~~ 10th Novr 1895
Desp 11th Novr
In Continuation

Continuation of the previous orders contained in Government Proceedings Dt: 19th August 1895 No. 2413-4 / L. F. 197-72, the Govt are pleased to approve of the Board's proposal to retransfer to the P. W. D. Mr Sundaram Iyer and to place the Muni: Overseer in charge of the Engineer's work temporarily. Mr. S. Iyer resd

2. A notification inviting applicants for the post of the Municipal Engineer should be published by the President of the Muni. Board in the Mysore Gazette

a relieved from duties in the municipality, & directed to report himself to the C/Engr

Gazette and in the local news papers and the applications received should be submitted to Government for orders.

8/11

for General Secretary

Jr. Jt. 7/11/95

Jr. Draftsman. 8.11.95

10/4

To

The President, Mysore City Muni: Corporation.
Chief Engineer.
Comptroller.

Draft.

To be issued after approval by the Darkast.
8/11 Secy.

Mysore Secy Secret
no - 6012 / President's office dated
Dr79 D 16-11-95 the 16th November 1895.

To,

The General Secretary to the
Government of Mysore

Sir, PC 19-82-31

With reference to Government
order no 177-79 D.C. dated the 10th
November 1895, directing that the
Municipal Engineer Mr. Sundram
Iyer, may be sent back to the B W D,
I beg to request that he may be
allowed to remain in the municipal
service till at least the departure of
His Excellency the Viceroy from Mysore
as there is a large amount of Public
Works to be done by the Municipality
in the meanwhile.

I have the honor to be
Sir
Your most obedient servant.

President.

KJ

Read:- 83

Letter Dt 14th Nov:
1895 No. 254 from the
President, Mysore City
Munl: Corporation, re-
questing with reference
to G. O. No. 177-79 Dc.
S. F 197-92
Dt 10th idem, that Mr:
Sundram Iyer, Munl:
Engineer, may be allowed
to remain in the Munl:
service till at least the
departure of H. E. the
Viceroy from Mysore.

MC/9-82-32

2/1905

Order thereon No. 6134-5
S-F 197-92
Dt 21/11/95.

Under the circum-
stances represented in
the above, the Muni-
cipality is authorized to
retain the services of
Mr.

Mr: Sundram Iyer is
connection with the ~~P.W.D.~~ several public works
now under execution in the City,
~~and~~ on the distinct
understanding that he was report himself to the DPW
he ~~be relieved~~ relieved of his
duties soon after the
departure of H. E the
Viceroy and directed
to rejoin the ~~P.W.D.~~ at an
early date.

MM - 18-11-15

Genl: Secretary

DW 18/11

Y6

The President, Mysore
City Munl: Corporation.
" Chief Engineer

Draft

no. 269.

Mysore City Municipal

$\frac{G\,598}{L\,1544}$ $\frac{177-12-98}{}$ President's office dated the 5th December 1895.

To.

MC. 19-82-33

The General Secretary to the

Government of Mysore

Sir,

With reference to Government order no $\frac{177-79}{L.\,F.\,197-92}$ dated the 10th november ~ 1895, sanctioning the retransfer of Mr. Sundaram Iyer, Assistant ~ Engineer to the C.H.D. I beg to report that Mr. Sundaram Iyer handed ~ over charge of his duties in the Municipality to municipal overseer ~ Applachar on the afternoon of the 4th instant and went to report himself to the Sanitary Engineer with the Government of Mysore as desired by the Chief Engineer.

I have the honor to be,

Sir,

Your most obedient Servant

President.

6826
nos. 8. L 2377 D 1172 Bangalore City Municipal President's office dated the 13th February 1896.

5 to 15 4.

To,

M. 19-82-34

The Secretary to the
Government of Mysore.
Revenue and General departments

Sir,

With reference to Government order no 177-98 / L.F 197-92 dated the 10th november 1895 approving the board's proposal to send back to the Public Works department Mr. Assistant Engineer Sundaram Iyer, on the score of his pay being too heavy for the municipality to pay, and directing the issue of a notification inviting applicants for the post of the municipal Engineer, I beg to state as follows:—

2. Mr. Sundaram Iyer was relieved on the 1st december 1895 and sent back to the Public Works department

3. A notification inviting applicants

for

for the post of municipal engineer was issued. A copy of it is herein enclosed. In response to it six applications were received from the following persons:—

(1) Mr. W. E. Beveridge Engineering master of the Mysore Police training school.

(2) Mr. C. C. Chengalaraya naidu late 1st grade overseer in the Mysore Public Works department.

(3) Mr. M. A. Appachar. Overseer of the Mysore City municipality.

(4) Mr. K. V. Desikachar. L.C.E.

(5) " B. Krishna Iyengar. L.C.E.

(6) " C. S. Krishna Sastry Iyer. B.A. L.C.E.

The first three being non-graduates and as graduates alone were required to apply for the post in the notice issued, the Board resolved to reject their applications. Of the remaining three Mr. Krishna Sastry Iyer, being a double graduate viz B.A. and L.C.E. having taken mathematics for the B.A. examination the Board resolved that he should be preferred and recommended to Government. A copy of the resolution of the Board

board is herewith el-
will be seen from el- that- the
board recommend that- Mr.
Krishna Samy Iyer be appointed
on probation for six months.
4. All the 6 applications are enclosed.

I have the honor to be

Sir,

your most-obedient-servant.

M. Venkatasubbaiya

President of the
Mysore City Municipality.

mzh

Proceedings of a special meeting of the municipal Commissioners for the city of Mysore, held in the Town Hall at 8. a.m on Tuesday the 11th February 1896.

Present - As per Register No 34

I. Considered the applications for the municipal Engineership:-

Resolved that Mr. Krishna-Samy Iyer, B. A., L.C.E. be selected and recommended for the post on probation for 6 months. Resolved that the applications of non-graduates be rejected.

* * * * * * * * *

(Signed) B. K. Venkata Varada Iyengar.
President of the
Mysore City Municipality.

"Copy"
B. K. Venkata Varada Iyengar
President of the
Mysore City Municipality.

Emt

Notice.

Applications will be received by the undersigned upto the 29th January 1896 for the post of Engineer for the Mysore Municipality. The pay of the office including all allowances is Rs. 100 per month. The service in the Municipality counts for pension. The applicants should have obtained their degree of L.C.E. of the Poona College or of B.C.E. of the Madras University and must have a knowledge of Kanarese.

(Signed) B. K. Venkata Varada Iyengar.

Mysore dated the 9th December 1895.

President of the Mysore City Municipal Board

"Copy"

President of the

Mysore City Municipality

WJH

Read:- (13)

Letter dated 13 February 1896 No 370 from the President of the Mysore City Municipality submitting in original 6 applications received for the post of the Municipal Engineer of the City Mty and recommending Mr Krishnaswamier B.A. L C E for appointment as Municipal Engineer for six months on probation

PC. 19-82-35

RJ 2462

10152
LJ. 197-92 8/4/96

Order thereon

The President is requested to state what ~~pay~~ ~~scale~~ portion of the sum of Rs 100, which is fixed as the pay including all allowan

is to be treated as the

substantive pay of

the Municipal Engineer

~~to be appointed for the~~

~~City of Mysore~~ and

from the date on which he

whether ~~the~~ ~~appointee~~

referred to has had

any practical experience

of work after passing

out of the college.

Subject to Secretary's

3/3/26

For Secretary

To.

The President of the

Mysore City Muty

3/3/26

No 3099

Gen. 311

1896

3483.

L. 26 8 6

From The President of the
Mysore City municipality

To the Secretary to the
Government of Mysore.
Revenue and General depts

Dated 6
Despatched
Received 7 March 1896

General No 345
No.

Enclosure No.

stating that the pay
of the municipal Engineer
will be Rs 80 and Rs 20 will
be his horse allowance
and that he has not
had any practical ex-
perience.

Submitted with reference
Dr 9/3

Submitted 14-1st Council.
The Despatch
in the 27th Ultimo
may I Request be
Copied - C
10/3/96

Draft Copied
as altered
AM
to
Mr Anderson for opinion
AM

Sealed & Despatched
C
11-3-96

by
30.3.96.

Mysore City Municipal
President's office dated the
6th March 1896

To,

The Secretary to the
Government of Mysore.
Revenue and General departments

Sir,

With reference to Government-
order no 1015-2 / L.F. 197-92 of the 4th March 1896
I beg to state that 80 Rs will be the
hay and 20 Rs the horse allowance
of the Municipal Engineer. Mr Krishna
Sami Iyer has not had any prac-
tical experience of work, but it is
believed that he will soon acquire it.
And moreover there is not much
technical work to be done in the town
but only road repairing and so
forth.

I have the honor to be
Sir,
Your most obedient servant

A Venkatasubbaiya
President

L.2317

Read: 9

Letter dated 13th February 1896, No. 370, from the President of the Mysore City Municipality submitting in original 6 applications received for the post of the Municipal Engineer of the City Municipality and recommending Mr. Krishnaswamier BA + L.C.E for appointment as Municipal Engineer for six months on probation.

Letter from the same officer dated 6/3/96 No. 395 stating that the pay of the Mul Engr will be Rs 80 and House allowance Rs 20

Order thereon ———

The Government are pleased to appoint Mr. Krishnaswamier BA + L.C.E as the Municipal Engineer of the Mysore City on probation for a period of 6 months.

2 The President is requested to state.

PRL. 19-82-37

RJ 2684

11269-70
L+197-92 9/2/96

re: 6 applications to President.

Solicitor Counsellor
21/1/96

14/1/96

Dr only doubt
is how WR
will act on as
Mr Rep. is inde
pendent chge
without prej
practical steps
In called for
urgent as WP
are whether
Nominee has
had any pr
Rep & wd
posting and after
28/2

97

Notification

RL 2685

11271 2/4/96
L7.197-92

The Govt are pleased to appoint Mr Krishnaswamy B.A and L.L.B as member the Executive Engineer of the Mysore City Municipality on probation for a period of ~~6 months~~ 1 year

PRC 19-82-38

By order

10/3/96

Secretary

To

The Superintendent Mysore Gazette for publication

Rec 30/3/96

L3067 President's 7-5-96 dated the 6th May 1896.

No. M.C. 19-82-39

The Secretary to the
Government of Mysore.
Revenue and General departments.

Sir,

With reference to Government-order no 11269-70 L.F. 197-92 dated the 2nd April 1896, appointing Mr. Krishna Swamy Iyer B.A. & L.C.E. as the municipal Engineer of the Mysore City and requesting me to report the date of his entertainment; I beg to state that he joined his duty on the forenoon of the 16th of April 1896.

I have the honor to be
Sir,
your most obedient servant.

[signature]
President of the
Mysore City municipality.

WZ

12447
L Fn 197-92

Notification

9/13/96

Mr. Ramaswami appointed as
B A & L C E approved as
~~Inspector~~ Executive Engineer
of the Mysore city muni
=cipality vide Note dated
2nd April 1896 vide No 11271
L Fn 197-92
~~Chairman~~ ~~of~~ joined
his appointment
~~has duly~~ on the fore=
=noon of 16 April 1896

By order.

RL 285-1

RL 19-82-40

For Secy.
GMJ 9/15/96

To,

The Comptroller Mysore
Gazette.

RL 285-2

124448
L Fn 197-92 9/18/96

Memo

Copy forwarded to the
Press-Mysore city vide
vide reg: to his letter No 4609/6/9/96.

By order.

RL 285-b

Copy to Comptroller
Ref 12474
L Fn 197-92 9/13/96

For Secretary

Docket

Office Draft. (~~Letter.~~)

Ker Secretariat.

~~Mysore Dewan's Office~~,
Local Boards Branch.

To

The President of the
Mysore City Municipal
Commission

Date of passing the draft
Date of despatch 25/4/04

PR. 19-82-41

Regd. No. 4080
File No. & date (if any) 197-92

No. of Encls.

d

19/4/04

Letter No 1178 the 5th
April 1904 from the
~~Sir~~ Chairman of the Board
of Trustees for the Improve-
ments of the City of Mysore
Stating that the President
of the Mysore City Munici-
pal Commission has been
requested to place the
services of Mr C S Krishna
Iyengar, Municipal
Engineer, at the disposal
of the Trust temporarily

With reference to
the above has the honour
to request that the Presi-
will

will be good enough ~~is requested~~ to ~~report whether~~ he ~~could spare the services~~ of Mr Krishnaswami Iyer ~~and if so,~~ ~~whom~~ whom he would propose to appoint in his place.

Mr of Mudaliyar to report

By Order

19.4.04

22/4/04
Offg Secretary

Dy 11/4/04

11/4/04

Copy forwarded No 4081 / L.197-92 dt 25/4/04 to the Chairman of the Board of Trustees for the Improvements of the Incorporate City for information.

By Order

22/4/04
offg Secretary

Diary No 414

THE CITY MUNICIPAL OFFICE,
MYSORE.

Dated 15th July 1904....

From

M. Kantharaj Urs. Esq, B.A
PRESIDENT, CITY MUNICIPAL COMMISSION,
MYSORE.

PC 19-82 4-2

To

B.K. Venkatavaradan Iyengar Esq,
SECRETARY TO THE GOVT. OF MYSORE,
REV. & GEN. DEPTS.

Sir,

W

With reference to your docket No. 4080/27197-92 dated 25th April 1904 requesting to place the services of Mr. Krishnaswamy Iyer at the disposal of the Chairman of the City Improvement Trust Board, I have the honour to state that the services of Mr. Krishnaswamy Iyer, Municipal Engineer, were placed at the disposal of the Trust Board on 12th May 1904

2 With a view to fill up the vacancy caused by the deputation of the Municipal Engineer

re vacancy was advertised in the Madras Mail, the Hindu, Bangalore Bulletin, the Mysore Standard and the Mysore Herald and 15 applications were received and of these only one was from a Graduate of the Civil Engineering College, Poona, and this applicant is now in this Government service and is about to be retired under the age rules. Of the other Candidates, some are retired officials with no university qualifications. A Statement of the applicants is herewith enclosed.

3 Though the Chairman of the Board of Trustees in his No. 316 dated 15th April 1904 states that the appointment of Mr. Krishna Swami Iyer under the Trust Board is only temporary, I must say that I am not at all prepared to take him back to the Municipality. I have a very poor opinion of the man as an Engineer and the work turned out by him was most unsatisfactory and calculated to

to bring anything but credit to this Municipality

4 Under these circumstances, the vacancy now caused must be considered as a permanent one and steps taken to fill it suitably more satisfactorily.

5 I beg that the Chief Engineer be requested to spare the services of an energetic and experienced Sub-Assistant Engineer, say for the term of three if not five years, who should be given to clearly understand that his future promotion entirely depends upon the satisfaction he gives in his work as Municipal Engineer. Such a wholesome fear is not unlikely to be productive of good results

6 Pending this proposed arrangement Municipal Overseer Applachar may be allowed to act as Municipal Engineer Sub-pro tem.

I have the honour to be

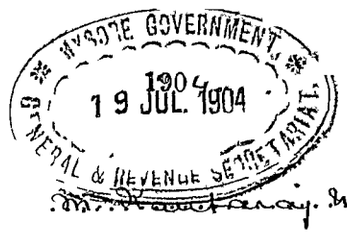
Sir,

Your most obedient Servant

[illegible]

For record

IV Police 1917 II 76-V R Rj 1917



From

M. Nanjaraya Iyengar Bs

PRESIDENT, CITY MUNICIPAL COMMISSION
MYSORE

To

Rao Bahadur K. Venkatanarasaiah Bs

SECRETARY TO THE GOVT. OF MYSORE.
REV. & GEN. DEPT

Dated 16th July 1904

Despatched 18th July 1904

Received

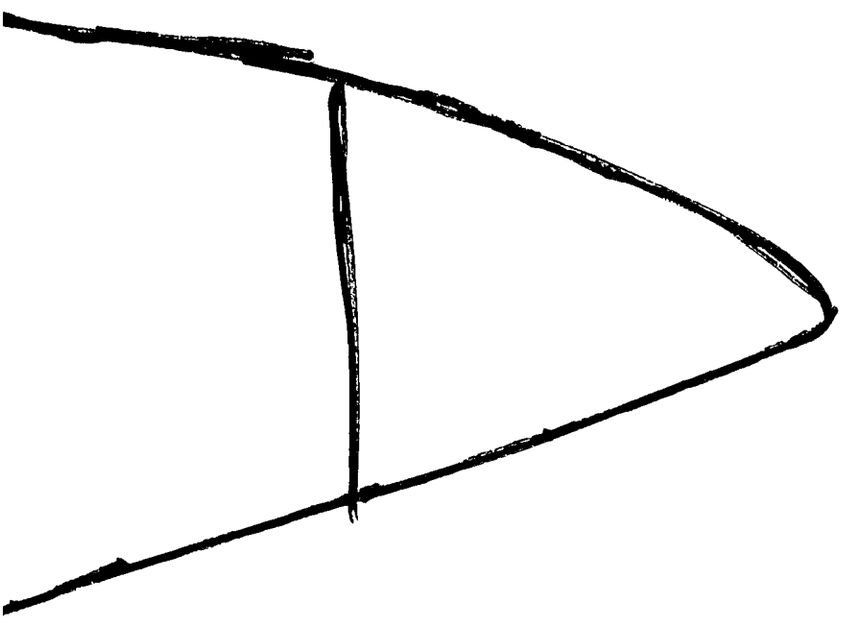
General No. 12

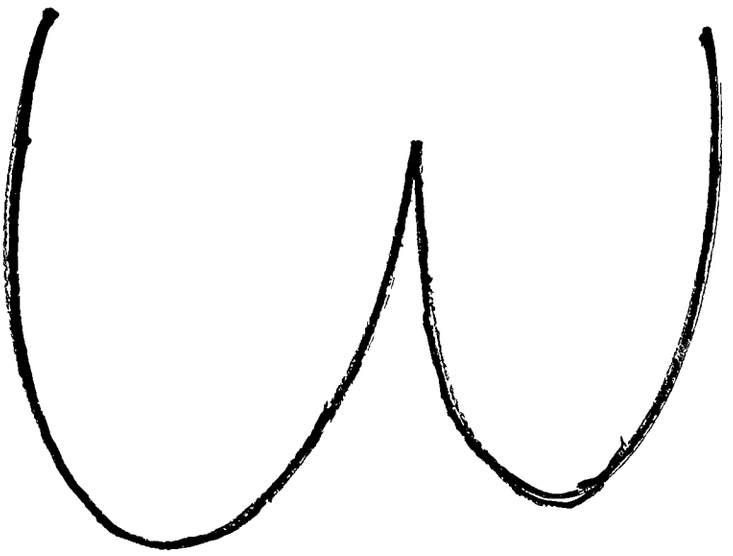
No.

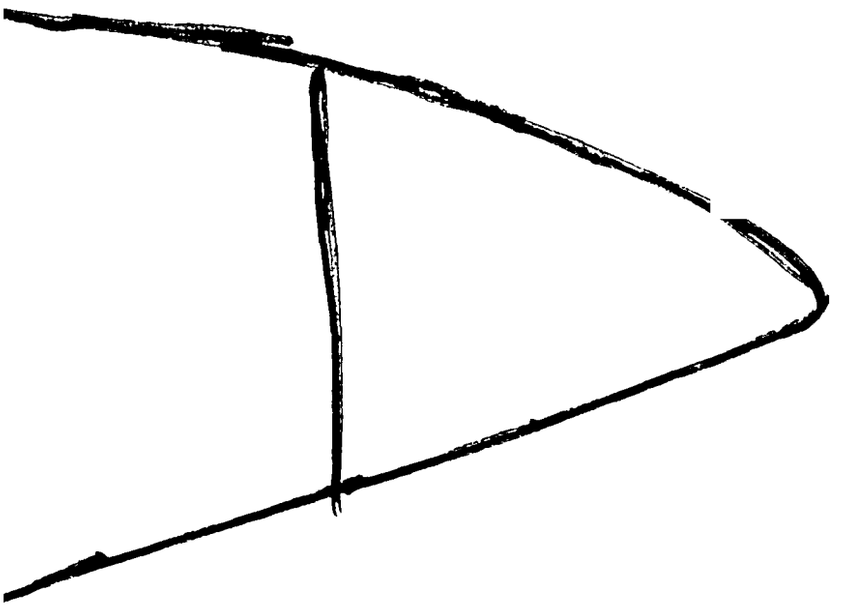
Enclosure No.

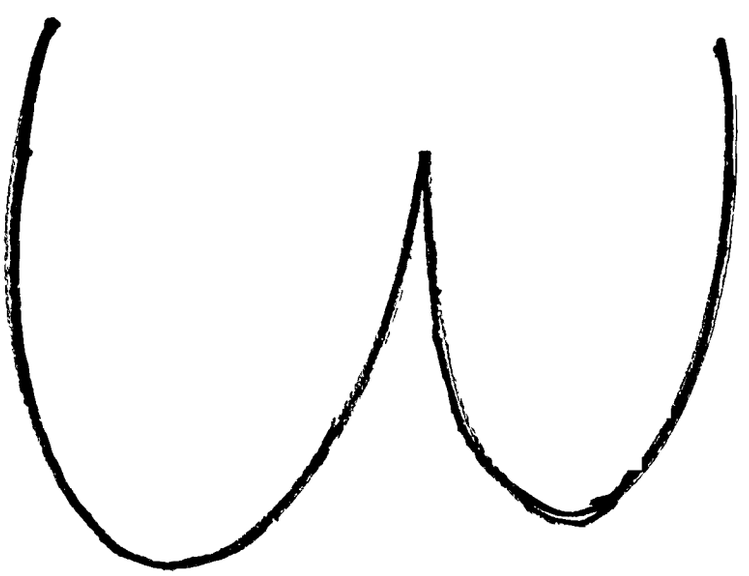
Requesting that the Chief Engineer may be asked to depute an experienced Sub Asst Engineer to act as Municipal Engineer

MGCPB—2,000—6-7-02.









6 10

Bangalore,

August 1904.

To The Chief Engineer
& Secretary

Sir,

I am directed to request the favor of you to kindly spare the services of any of your Subordinates for employment as Executive Engineer of the Mysore City Municipality for a period of three years. The Salary of the appointment is Rs 80 + 20. horse allowance

Yours Sincerely
Secretary

£3 115.0 9/10/04
197-92

PW. 19-82-43

Reply
B K Venkatavaradayya

Sanctioned 20. 11/5/04

W. McHutchin Esq M.I.C.E.
Chief Engineer & Secy to Govt

D 1324.

Memorandum

The services of Messrs V. Lakshman Row, attached to the Bangalore Division have been placed at the disposal of the Mysore City, Municipality for a period of 3 years & he employed as Municipal Engineer on a salary of Rs 80 + Rs 20 house allowance per mensem

He will report himself for duty to the President of the City Municipality, as soon as relieved.

Bangalore 26/8/04

Sd/ W. L. Buckley
Chief Engineer of Mysore.

No. 19-82-4.

Sr. 5047

Copy of above forwarded to the Secretary to the Govt of Mysore, General & Revenue departments, for information with reference to his no. 1150/h-7. 197-92 dated 9th instant. —

Bangalore 26/8/04

W. L. Buckley

Chief Engineer of Mysore

THE PRESIDENT,

Municipal Commission,

BANGALORE CITY.

SIR,

Your letter of the 27th September 1893, to the Chief Secretary to the Government of Mysore, recommending my transfer from this Municipality, on the ground that, though I "possess superior professional knowledge," yet I "lack energy, method and administrative ability," especially where many works and a large subordinate establishment are concerned; and the Government order thereon, of the 30th ultimo, calling for a brief history of my services prior to my joining the Municipality.

I. With reference to the above, I beg to refer you to paras 29, 30 & 39 of my memorial of the 21st April 1890, to the Secretary to the Government of Mysore, P. W. D. (copy enclosed for information), from which it will be seen that, while I carried out a number of works of the French Rocks Range of 3 *Taluks*, costing over 50,000 & 60,000 Rs. a year, during 1887—88 & 1888—89, with the help of one Overseer (for one of the Taluks) and *half a dozen* Sub-Overseers and Taluk Mestries,—I managed works on a nearly similar scale in 1886—87 in the same 3 Taluks of the Sub-Division, with no Overseer at all. Even so far back as 1882—83, I was able to carry out the work of *6 Taluks* of the Hunsur Range, and manage a *dozen* lower Subordinates, with the help of 2 Overseers.

II. Paras 35 to 42 of the same memorial contain a short history of my services from August 1878, when I was appointed an Apprentice Engineer on a salary of Rs. 100 per mensem, to September 1889, when I was an Assistant Engineer of the 2nd grade on Rs. 250. I was without employment from the 1st October 1889, to the 18th November 1890, when I was taken into the Dewan's Office as a Camp Superintendent on Rs. 100, and accompanied H H. the Maharajah of Mysore during his tour in the Malnad, and his trips to Bombay and Ootacamund. I joined the present appointment on the 20th August 1891, when the Dewan was pleased to say that he would condone the break in my service—and a separate order on the subject was promised in Government Proceedings No. 9,246-7—2,240 of the 24th December 1892.

III. The *improvements* I tried to effect in the working of the Municipal P. W. Department have been detailed in my letter of the 29th February 1892, to Mr. V. P. Madhava Rao, the then President—a copy of which I now enclose for reference—from which it will be seen that considerable *savings* have been effected by me. In addition to the Ordinary works of the Municipality, I had to attend to Special works connected with the City Improvement Committee, most of which have been recorded in Mr. Madhava Rao's Report to Government (printed) of the 16th May 1892—page 5 (para 8), and pages 10 to 17, both inclusive; and also in Government Proceedings, No. D. 135 dated 4th February, '92 (copy enclosed) passing orders on certain projects proposed by the Deputy Commissioner as Relief works.

IV. I now beg to recount to you the *difficulties* I had to contend against, in carrying out works, to show that I had up-hill work. In the *first place*, the Subordinates (with the exception of the Overseer), four in number, had very poor qualifications and consequently were incapable of giving the help expected of men in similar positions elsewhere. In the *next place*, the office hands were not up to the work required of

them for keeping the accounts as per P. W. D forms which I had to introduce their systematic preparation—in consequence of which an experienced P. W. official had to be indented for and one secured in March last with great difficul The *quality of the works* had also to be scrutinized and brought to a sufficiently hi standard, and economy enforced.

Lastly and most important of all, should be mentioned the frequent and lor *delays* which occurred *in paying up the bills* of the Contractors for work done to orde These delays unfortunately began to appear in November 1891, (3 months after m joining) and by the end of February 1892, the arrears had reached the high figure c Rs 12,000, representing the work expected to be done in 3 or 4 months,—whic were not paid even by the close of the official year (30th June 1892). It was thu difficult to get on with the works, which consequently came to a standstill, until the greater portion of them was gradually cleared. In April 1893, the Bills in arrear. were reported as exceeding Rs. 5,000, and much could not be paid by the end of June *Even now*, matters have not permanently improved, for, in addition to the arrears of the past 2 years, amounting to near Rs 3,000, Bills to the extent of over Rs 8,000 yet remain to be settled for *the current year*

Such being the case, I leave it to you to judge, how far it was possible to push on works, especially when in the same station, the Bangalore Division M P. W D, and the Civil and Military Station Municipality pay up their bills so regularly, and promptly every month

V I may take this opportunity of noticing here the charges recently brought by some of the Municipal Commissioners, that ever since I took charge, *the Roads and Drains* have been very much neglected—with a view to disabuse their minds of the mistaken notions they have hastily formed for themselves It is well known that before 1888—89, the main *Roads* were generally kept in traffickable condition by means of continual patch work, for which large gangs of labor were permanently entertained It was evidently in that year that the need was felt for repairing Roads in a more satisfactory manner by recoating long lengths, at least in the important parts of the City The first efforts at proper repairing were made on a very small scale, and consequently the Roads generally dwindled into a miserable condition—most of the lanes not having had a basket of gravel thrown on them for years together

It was at this stage that I joined the Municipality, in the latter part of August 1891, when I was surprised to find that only a small fraction of the Road materials required for the season had been collected, though 5 months of the official year had elapsed I pushed on the works as quick as possible, but could recoat only a few furlongs between November and January In November 1891, I applied to the President for a grant of Rs 5,000 for getting ready the materials in the hot season, so as to take full advantage of the monsoons for the work of consolidation, but was informed that funds were not available. In April 1892, I fetched some Contractors and early in May, obtained the President's sanction to start the collection of materials for 1892—93, but owing to some disagreement with the Contractors the actual work was not begun till the month of July. Fair progress was made, in spite of the unfavorable season, with the collection of the materials, and also with the consolidation till the end of September, when the Contractors struck work, owing to the *non payment of their Bills* for a couple of months. No more work was done

during the year, owing to the failure of the monsoons, except recoating a few furlongs preparatory to the Viceroy's reception in November.

In the meantime, seeing the wretched state of the majority of Roads and lanes in the City, I had prepared an estimate for their complete repairs, which came to Rs. 50,000. The President inspected a few of the Roads and found the works absolutely necessary; and as the Municipal funds were short and could not afford to spare anything like the amount for 4 or 5 years together, he was pleased to go to the Dewan for a grant or loan from the Provincial funds, with which to meet the above expenditure; but owing to the want of means wherewith to repay the loan, the matter appears to have been dropped.

In January 1893, I again pressed for a grant for collecting materials during the hot weather, but was again disappointed, on the plea that all the available funds would be required for works of Water-supply. Another year was thus lost to the Roads, which consequently went from bad to worse. A good deal has however, been done for the past 6 months to repair the Town Roads, but much more yet remains to bring them into a satisfactory condition

It will thus be seen that I have tried my best to improve the condition of the Roads, but want of funds in the Municipal Exchequer was always in the way.

VI. Next about the *Drains*, I have to inform you that, from the beginning, I wished to work the drain Khalihat establishment through the Road Sub-Overseers as they are better able to manage the work, than the Conservancy Overseers; and also with a view to undertake some repairs, when found necessary on their examination. In April 1892, I was given charge of the Khalihats, and cleared out a few drains round about Chikkapetta, and found them all choked with silt. In May I got sanction for employing a temporary gang of men to help their speedy clearance, and found the old Tharagupetta drain, along with one or two others, completely silted up—at the same time that they were of such small size and at such depth below the Road surface, as to render their frequent clearance a very costly business. To improve the drain in Tharagupetta, I got sanction to an estimate for raising the sides of the drain, and for curving it down into the Metkal-street Main-drain at its junction, thereby accelerating the free flow of sewage—and executed the work at a cost of Rs. 366. The Khalihath establishment was however taken away a few months afterwards, to the detriment of the Drains, as well as of the Roads, as the men neither replace the covering slabs carefully nor level the Road surface sufficiently. I have often reported the filthy condition of these drains, and even recommended the increase of allotment for their Annual Repairs, but funds were not available for the purpose, even during the current year.

I may also mention here that the work done to the *Fort Main-Drain* was declared at the meeting of the Municipal Board held on the 26th June, as "bad." I beg to refer to my explanations submitted on the 10th July, and to enclose a copy of the same for ready reference.

VII. In conclusion, I should state that while the *Budget allotment* for 1891–92 was Rs. 40,082, the expenditure for 15 months was Rs. 51,147, (allotment having been subsequently raised) to which should be added Rs. 18,018 on the Special Improvements, making a total of Rs. 69,165. Again, while the allotment in 1892–93 was Rs. 35,557, the expenditure was Rs. 37,450+10,000 on Improvements for the

first half year, or a total of Rs. 47,450. For the *current year*, Rs. 34,900 were allotted for works, (and 5,444 for establishment) but during the past 5 *months* Rs. 26,500, have been worked out, *i. e* a progress equal to that due for 9 *months* of the year ! Last of all, you ordered in October, the *rapid* execution of certain works on the Suburban Roads amounting to Rs. 5,000 in all ; and of this about Rs. 3,000 have been worked out in 2 months,—more rapid work having been prevented owing to the non-pay ment of the Contractors' Bills for October and November (including a number of Tank Watchmen not used for supervising any works)

It is genearally presumed that the *cost of Supervision* has been excessive, since my appointment. I beg to state that, during the year 1889—90, the percentage of Establishment, costing Rs. 150 per mensem, was 6·1, while in 1890—91 it rose to 7 3, costing Rs. 277 per mensem. For the 15 months of 1891—92, while the Establishment cost Rs. 325 per mensem on the average—the Executive Engineer on Rs 150 having been appointed in August, and some other temporary hands made permanent in December—it was *only* 7 *per cent* of the total expenditure, including the outlay on Special Improvements. Again, during 1892—93, while the cost of Establishment rose to Rs. 406 per mensem, *the percentage* it bore to the expenditure *did not exceed* 7. Lastly for the *current year*, Rs. 40,344 have been provided in the Budget, while Rs. 8,000 have been sanctioned for the last year's incomplete works, +Rs. 2,000 for the increase of tendered rates for Road works and Rs 5,000 recently sanctioned by the President for *urgent* repairs of Suburban Roads, +Rs. 10,000 required for the collection of Road Materials for the ensuing year, for which tenders have been called,—making a total of 65,344; and as the Establishment has been relieved by the transfer of the Overseer and one Sub-Overseer to the City Improvement Committee, the charges, at Rs. 306 per mensem, will be even *less than* 6 *per cent* of the expenditure ! For the *coming year* the Budget will be about as high as for this year, if not more, and consequently the establishment charges will be quite as low. When it is remembered that the *minimum* cost of supervision charged by the Provincial P.W.D. is 10 *per cent* of the cost of works executed—the average being about double that figure—it will be evident from the previous statistics, that there is room for a more liberal remuneration to the supervising staff, who have had greater responsibilities thrown on them for the past 2 years !

VIII. I hope I have made it clear from the circumstances related above, that I have not proved as inefficient as has been alleged in the letter now under explanation, but on the other hand I have carried out works rapidly and at lower rates, in spite of many difficulties ; and solicit that you may be pleased to reconsider the matter, and support my case, as it deserves.

I have the honor to be

Sir,

Your most obedient Servant.

Executive Engineer.

BANGALORE CITY,
21*st December* 1893.

To

LIEUT-COLONEL C. BOWEN, R. E.,
Secretary to the Government of Mysore, P. W. D.

SIR,

I the undersigned, beg respectfully to submit for the gracious reconsideration of the Dewan, the following circumstances of my case, in connection with your Notification No. 3587—486 of the 31st August 1889, dispensing with my services as an Assistant Engineer in this State. I should have simply bowed to the decision passed against me, and not have ventured to approach you with this Memorial, but for the fact that I feel that I have not had, before the orders were passed, a fair opportunity of offering a full explanation on the charges brought against me—which at the beginning were neither definite nor clear, and my first explanations to the Chief Engineer were incomplete in consequence; whereas those submitted a second time, were found to be too late, as the order of removal was passed on the 31st August and reached me on the 4th September, while the explanations offered by me, upon perusal of other correspondence from which I gathered what was the real nature of the charges, was submitted by me on the 3rd idem.

No 458 of 31—7—89, pp. 11 of the Enclosure
No 512 of 3—9—pp 14.
No 2402 of 21—8—pp 13

2. Even from the Chief Engineer's Note of the 13th August last, submitted for Orders of the Dewan, it is difficult to make out definitely, what the charges were on which he based his recommendation for my removal from the Department, except the solitary one of *my failure to complete the* ANNIANKATTE TANK, *before the rains of the South-West Monsoons set in*—the others referring apparently to *my previous mis-management of the Range*. I shall, with your permission, now answer them with the help of the Records available—the Chief Engineer having refused to furnish copies of the other correspondence which I had applied for in October last.

Pp. 1 & 2 of the Enclosure.
Paras 2 & 9 pp 1 & 2.
No. 4300 of 22-10-89.

3. WITH REFERENCE TO THE FIRST OR *the failure to complete the* ANNIANKATTE TANK, I beg to state by way of preface, that the Tank was a large ruined one, breached probably some centuries ago. In the dimensions of bund it was hardly inferior to the Kukerhalli Reservoir of Mysore, but superior to it as regards waterspread and capacity. Its restoration was undertaken in January 1886, on an estimate sanctioned for some 16,000 rupees, but subsequently revised to over Rs. 26,000.

4. The Ryots in the locality are comparatively well-to-do and therefore do not care for extra earnings. Thus local labor was scarce and the success of the work depended entirely on labor imported from a distance.

5. Tenders were called for, a Contractor was selected and the work started in January 1886, by my predecessor Mr. Chalon. During the progress it was found that the parts of the bed near the bund were either sandy or water-logged, and pits could not be dug deeper than 4 feet. As work advanced, long lead was therefore absolutely necessary. The Contractor found that the sanctioned rate of $2\frac{1}{3}$ as. for the Earthwork to the Breach-filling did not pay, and therefore slackened speed; and the time for completing the work as specified in his Bond, also expired. His Contract had therefore to be cancelled, and cancelled it was by the Executive Engineer against my recommendation—I had taken charge of the Range in May 1886—and the Contractor fined his deposit money of Rs. 500 as per terms. This was in April 1887.

6. A second Contractor was now selected with the approval of the Executive Engineer, and work was again started in June or July 1887. He went on for a month or so and then, finding that the work could not be carried on without loss, struck work also. He too was dismissed and fined Rs. 200, his deposit amount, by the Executive Engineer according to the terms of his agreement,

7. As no Contractor was found willing to take up the job, representations were made to the Executive Engineer about the insufficiency of rates, the same repeated, and time thus lost, till at last the rate was increased to 3 annas per cubic-yard in October '87, and work started by Amani under charge of the Overseer at Attikuppa

8. As work progressed, I applied for certain land behind the bund, for excavation purposes, and as the same was not obtained, the lead began to increase; and it became evident that without some easy means of transport, earth-work could not be carried on with any degree of rapidity. Accordingly, I applied for a length of light tramway, but was in reply informed that it was not available. Petty-Contractors were also employed and they failed, including a nominee of the Executive Engineer. After working 12 more months i. e. in October'88, the difficulty of carriage became very telling. I again applied for rails and waggons, but to no purpose. I *now* hear that a tramway has been recently laid down at a large outlay.

9. The urgency for means of transport was increasing and to meet it, I engaged after much difficulty and many failures, a Petty-Contractor with 10 carts to begin with. Amani labor was made over to him and he commenced work, but soon found that he was losing Rs. 3 to 4 a day on these carts. This was in December 1888.

10. On the 16th January 1889 *the Chief Engineer* inspected the work and, having been informed by me of the difficulties experienced, *was pleased to authorize the payment of an extra rate of* ½ *As. per cubic yard of the Earthwork to the Breach-filling*, which he said was "*not really too much*" under the circumstances. He also ordered the ground in the rear of the bund, which I had applied for previously, to be obtained at once for excavating earth so as to facilitate progress.

Para 1. of the I. M. pp. 3.

11. My arrangement was to employ 50 carts and to turn out *at least* 10,000 cubic yards of earth, or over 2,000 Rs. per month—at the very moderate rate of 8 cubic yards per cart per day of 25 working days—so as to complete the balance of work i. e. about 25,000 cubic yards, by the middle of April at the latest. The Contractor was fully prepared to carry out my arrangements, with the enhanced rate sanctioned by the Chief Engineer. But immediately after this inspection, I recieved an order from the Executive Engineer, dated the 24th January'89, informing me that *the extra rate* authorized by the Chief Engineer "*should not be passed* "without the written permission of his (Executive Engineer's) office" and that it was on the distinct condition that the Contractor "finishes off the filling by the "end of *MARCH* next"—*an impossible task*, in as much as the Chief Engineer himself had so considerately given time till the month of *MAY*.

No 203-44 pp. 4.

12. When the Executive Engineer's orders were communicated to the Contractor, he at once thought that in carrying out my arrangements, while loss was certain at the rate of Rs 500 a month, the prospects of his recouping himself were very remote. It was therefore impossible to successfully induce him to stick to his first promise of collecting the carts.

13. I was now in a perplexity and waited for the inspection of the work by the Executive Engineer which should have taken place, according to the first arrangement, in the early part of February. This officer did not inspect the work, and so early in March, I applied for the enhanced rate authorized by the Chief Engineer being allowed—but to no purpose. Carts were now out of the question, because they could not be worked without much loss. Thus my first arrangements were completely upset.

D.O. letter of 8-3-

14. The delay in the Executive Engineer's inspection tended to retard the work in another way. The Chief Engineer had directed that the sand in the rear of the puddle-trench at the Breach should be removed bodily, but to a depth of 3 feet only in the front. He had also requested the Executive Engineer on his next inspection, "to consider and report whether the labor then available "and time, will allow of *the whole of the wet sand being got out bodily* and "solid stuff being brought up from the very bottom"—that being in his opinion "*the true method of ensuring perfectly a safe and sound job*". The Executive Engineer did not inspect the Tank in February—as promised at Kalhalli towards the close of January—nor even early in March; and as I had myself cleared in a *thorough* manner, the greater portion of the Breach previously filled in, I tried my best to *avoid unsafe work*, by clearing out all sand and bringing up the filling from firm soil. This I took up in the latter part of March, after I had cleared the

Para3 of his I.M pp 3.

Para 8 of the I M pp 3

rear fully, and started the filling there—the season being favorable; and most of this clearing had been done, when the Executive Engineer, came up near the close of the month. I thus lost some time, but have now the satisfaction of knowing that the greater portion of the Breach-filling, where I had done the clearing so well, is standing—while the bund in the adjoining portion was washed away during the abnormal rains of September last. I may here add that the quality of the work has invariably been spoken highly of by the Inspecting Officers—the Chief Engineer having once remarked that it "*cannot be better*" done.

No. 88 of 15-9-pp. 24

15. There were other causes that tended to retard progress. Springs in the Breach were very strong, and great difficulty was experienced in clearing the foundations of the sand. I applied for pumping machinery, but was told in reply that they were not wanted for such a place.

16. Another cause was that the Overseer in charge began, in the early part of 1889, to quarrel with the Sub-Overseer and the Contractor, and mismanaged the work in other ways, which was anything but favorable to the rapid progress of the work. I had therefore to relieve him and take charge of the work myself, at the beginning of March.

No. 125 of 10—3— pp. 4 a.

17. Yet another cause of delay was that this Overseer had put in a puddle-trench in May 1888, which was seen by the Chief Engineer and hoped to be watertight, but which proved to the otherwise. It had therefore to be removed and the work redone from the very bottom.

Para 3 of the I. M. pp. 3.

18. Even at this stage, the land behind the bund previously applied for had not been obtained, in spite of reminders.

19. To return to the subject, I had induced the Petty Contractor to collect 250 donkeys to start with, as another experiment in carrying the earth at long lead, and he had agreed to do so in April. Perhaps on reconsideration, or finding that the chances of his obtaining the enhanced rate were so remote, he failed to act up.

20. By this time, the work had been taken over under my direct charge. I encouraged the Contractor to push on and helped him with coolies imported by myself This went on till about the end of April. I then put on the masonry Contractor-engaged in July, 88—also to the Breach-filling. Hoping against hope, these men—or rather the original earth-work Contractor—assisted and encouraged by me, collected in addition to the labor on the work, some 200 donkeys; but had to get rid of most of them, on account of the non-paying nature of the work. This circumstance was aggravated by the scarcity and high cost of fodder for the animals.

21. In May, the land behind the bund was obtained, and this had an immediate effect in bettering the progress in the succeeding months.

22. In July, the Executive Engineer again inspected the work, and the increased rate authorized by the Chief Engineer was again applied for. The *condition* for its grant, was now changed from *finishing the filling by the end of March*, to *a daily progress of 150 cubic yards of Earth on Breachfilling, by each of the Contractors*. The Contractors tried their best to fulfil this condition, but did not quite reach the mark, though the first man was very near it. The rate was of course not given to any of them.

M. No. 2251—420 of 17—7 pp. 9.

23. Against these odds, I persevered. From the beginning of March to the end of August, I was mostly either encamped on the work or within 5 miles of it. The work was being supervised latterly by Sub-Overseer Krishna Rao. The Earth-work turned out was from the beginning of the best quality—the Chief Engineer having once remarked as already stated, that it "*cannot be better*" done.

24. I inspected the work on the 2nd September. The Breach-filling was on hand, but I was surprised to find indifferent earth work—containing much sand—being done. I ordered its immediate removal. The level at which work was being done was about 42·00 or 4 feet below Weir.

No. 582 &. 25-9 para 2-pp. 25.

25. On the 4th September, I received the order dispensing with my services;

R L of Weir 46 00
— —Sluice 26 00.
— Bed 2200.
— —Bund 54 00.

and yet on the 6th, I again inspected the work. The bund at the Breach stood at R. L. 47·00 and water in the bed at R.L. 29·00; and I ordered the Sub-Overseer to raise both the bund and the stone-pitching there to R.L. 49·00 within 3 days, in accordance with the instructions of the Executive Engineer received that morning. I reported the same in due course. I had also directed the Sub-Overseer to clear the approaches at the Waste weir, which had been purposely left incomplete.

No. 2989-364 of 4—9 pp. 23.
No-2290-538 of 4-9.

26. I then returned to Head-Quarters and was preparing to hand over charge. A couple of days afterwards I came to know that the tank had recieved a large supply of water. I at once called for *daily reports* and sent them regularly to the Executive Engineer. The report received at noon of the 14th, stated that water in the tank the previous evening was at R.L. 40·00, showing a steady rise. This made me uneasy, and in the evening I heard that the tank had breached that morning, owing to the *unusually heavy rains* of the previous night, which brought in 5 feet of water at once. I immediately reported the occurrence to the Executive Engineer and started off to the tank, which I inspected the next morning. The Bund where it gave way was at R. L. 48·00 and much higher elsewhere, as can be seen from the Photographic Views which accompanied my letter of explanations of the 2nd Septr. The watermark on the tank bund at the time of the accident, was at R. L, 45·00, or only one foot below Weir—the gap made at left end being at R. L. 41·00 and 15 feet wide, and the ground at the Weir in the Right end at R. L. 44·00.

Pp.14 of the Enclosure

27. What I considered to be the causes of the accident I have already stated in my reports on the subject. Whether it could have been prevented, is a question on which it is difficult to give a decided opinion. I have only to add that many of the improved tanks and old bridges of the Nagamangala and the adjoining Taluks were damaged about the same time, owing to *the extraordinary floods*—causing very heavy losses to Government.

Pp. 24 and 25.

28. It will thus be observed that time upon time, my endeavours to carry out the work to early and satisfactory completion were thwarted, and work retarded either from want of orders, time saving appliances or ill success of the work done, when under the charge of the Overseer. How I could have been successful, under such circumstances, is a matter that I cannot realize even now. I beg you to judge, with these facts before you, how far I am to blame in the failure to complete the Tank before the last South-West Monsoons, as per the Chief Engineer's orders of January last. I may even go to the length of saying that I did carry out those orders against such severe and adverse circumstances, in as much as water had been stored to within one foot of the Wier Level, and the Bund was at least one yard higher again, when the tank breached.

29. WITH REGARD TO MY PREVIOUS MIS-MANAGEMENT OF THE RANGE, I beg to state that I find it most difficult to refute a charge of this general nature; but note down the following facts in connection therewith. On the 1st April 1886, I was promoted to the 2nd Grade and posted to French-Rocks of the Mysore Division, under Mr. Karve the Executive Engineer; but the Independent Range was abolished and my Charge formed into a Sub-Division consisting of 3 Taluks, without a single Upper Subordinate. I believe it was *after* my work was found satisfactory that the charge was again constituted a Range in August 1887, and Sub-Division formed of one of the Taluks.

30. The total amount of appropriations for the works of the Range, during 1887—88, was in round numbers Rs. 49,500 or *Rs. 54,000*, including that incurred on the Mysore Chatram at Tirupati; and this would have been higher, had some of the estimates submitted by me for Rs. 17,000 been sanctioned during the year. I believe these results bear favourable comparison with other newly formed Ranges. Again, the appropriations for 1888—89 amounted to Rs. 64,000, and the expenditure to Rs. 63,000 or *Rs. 66,500* including that on the Tirupati Chatram—exclusive of establishment,—showing a small lapse of Rs. 1,000, which would not have occurred, had the Executive Engineer granted the extra funds applied for in the middle of March. The expenditure during the current year has been Rs. 5,000 a month on the average, even during the early part of the year. The above results cannot therefore be called unsatisfactory, considering the difficulty of procuring labor, which has

greater attractions elsewhere on account of the higher wages earned, & which difficulty has been made mention of by the Chief Engineer in his last Administration Report, as occurring in parts of the Province. There were no doubt some lapses on a few of the larger works, but they were unavoidable considering the localities; and such shortcomings are inseparable from the working of an extensive charge.

31. I beg to quote the following remarks of the Examiner P. W. A, to show the state of my Office and its management up to January 1889, and to state that the arrears I had got into on account of my prolonged stay at Anniankatte was almost all cleared, before I relinquished charge of the Range on the 2nd October last:—

December'87. "Papers of the Independent Range from the middle of'86, have "still to be sorted complete. A good deal in this way has however already been done. "Some important references are however wanting. The Assistant Engineer is doing "his best to get at documents." This refers to the arrears left by my predecessor.

January'89 "The Assistant Engineer was ready with any information and, "considering that he has a man newly appointed as Cashier, and a Munshi unsuited to "the Range, *the Office has been well managed.*" From the Chief Engineer's remarks on the last viz:—"*I am glad to see that the report is on the whole not an unsatisfactory one,*" it will be seen that he had been led to believe that my office was then in a neglected state. This remark is all the more favorable, considering that the Inspection was made *without* giving me the usual preparatory notice. It may not be out of place to remark here that the office hands had been changed frequently, and one or two unfit men were kept on in spite of my representations to the Executive Engineer; and consequently the office work suffered, notwithstanding my vigilance. I have also to mention that I had to clear off much of the arrears of the late Independent Range.

32. HAVING ANSWERED THE MAIN CHARGES, I beg to refer to one more point:—In para 6, of the Note to the Dewan, the Chief Engineer states that I *pathetically* alluded to my having encamped on the work in spite of discomforts, and that I considered it a hardship to do my duty. I beg to state that when the Chief Engineer remarked that my absence on 3 days' casual leave in June'89—to see my wife who was very sick, placed under proper medical treatment at Mysore, as it was urgently required and strongly advised by the Medical attendant at French-Rocks—betrayed an inexplicable indifference to the interests of Government, I was obliged to refer to my encamping on the work &c., in proof of my real interest in the work.

33. I may be allowed to simply allude to yet another point viz:-the loss of money sent to Overseer Seshiengar through Channel-Watchman Kálah. The subject has Pp. 27 of the Encl. been explained fully in my letter No. 24 of the 16th February 1890.

34. LASTLY I BEG TO GIVE YOU A SHORT HISTORY OF MY OFFICIAL CAREEER:—

35. It was in August 1878, that I was appointed an Apprentice Engineer and posted to the Kadur Division on a salary of Rs 100. After 4 months of general duty I was given charge of the Sringeri Sub-Division,—in the heart of the Malnad—for some 6 months, when I was taken back to Head-Quarters by Mr. Groves the Executive Engineer, for general duty. In the latter part of'79, an increment of Rs 50 was given to me and I was soon after put in charge of the Kadur Sub-Division. where I remained till promoted as an Assistant Engineer of the 3rd Grade on the 1st April'80, and then transferred to the Kolar Division. The promotions I got under Mr. Groves are evidently marks of his general appreciation of my work.

36. On my transfer to the Kolar Division in April 1880, I was placed in charge of the Chick-Ballapur Range, consisting of 5 Taluks and 2 Sub-Divisions. I remained there till the abolition of the Range itself in April 1881. I believe I did my work well in that Division, because the Executive Engineer made a Special Report just before I left him, recommending me to the Superintending Engineer for the Departmental Examination qualifying for promotion to the 2nd grade in accordance with the Rulings of the P. W, D. Code Vol. I, Chap. II, Section I, para 16, viz :— "These reports (as to his physical energy, and efficiency in practical work, and capa- "city to manage those under his authority) shall be considered preliminary to the "examination; and *the candidate shall not be entitled to be examined, until they have "been made and found satisfactory.*" I accordingly appeared for the Examination and on the 2nd May 1881, was declared to have passed the,test.

37. The following extract from Mr. Karve's Demi-Official letter of the 6th February 1882, shows how my work in the Kolar Division had been duly appreciated

by him —" while at Chick-Ballapur you worked hard and gave me on the whole, " much satisfaction in the discharge of your duties. It is true that there was some " delay in carrying out a few of the works under your superintendence; but it was " chiefly owing to the difficulty of getting labor, the localities in which those works ' were situated being unhealthy; *and not to want of exertion on your part.*"

38. In April 1881, I was transferred to the Bangalore Division, where I was on general duty till the latter part of May, when I was posted to Closepet. It was while there, that the late Mr. Bayly reported against me for delay in starting work on the opening out of the Closepet-Kankanhalli Road—though it was solely with my first arrangements that the work was afterwards completed.

39. I was next transferred in December'81 to the Mysore Division, where I was placed in charge of the Hunsur Range comprising 3 Taluks and 1 Sub-Division—a Sub Division of 3 more taluks having been added on during the 12 months of 1882—83; and I believe I gave satisfaction to Mr. McLaughlin the Executive Engineer.

40. Soon after Mr. Bayly took charge of the Mysore Division in April 1883, he inspected my works and was so much satisfied with them, that I was encouraged to submit my application for promotion to the 2nd Grade, on the 15th August 1883. This he warmly supported in his letter to the Secretary P. W. D., wherein he stated " I have been very much pleased with the attention " and diligence in his work displayed by Mr. Tivari" and "I have been generally " well satisfied with everything. *His push in repairing the Chunchinkatte Anicut* " Kaveri River) *was very creditable*; and I find that he keeps his Channel Conversancy " Establishment up to their work"—the last referring to my having started the planting of regular avenues below the Channel-banks without cost to government, now so common in the Mysore District. These good remarks closed with:— " *Mr. Tivari's present endeavours to exert himself may be considered as cancelling the* " *very bad reports I had to make regarding him in the Bangalore Division in* 1881."

No. 266 of 18—8

41. In reply, the Secretary was " *gratified to receive the above favorable report;*" and remarked that my claims would be duly considered on my being recommended for promotion, by the Executive Engineer at the usual time. I was accordingly recommended more than once by the same Executive Engineer.

42. I was next taken into the Central Office on my return from leave in November'84, and was entrusted with the preparation of the Revised Tank-Registers on improved principles, for the whole State. During my 12 months stay there, I did a great deal of preliminary work for some of the Taluks of the Bangalore and Tumkur Districts, as per instructions given by the late Major Kensington R. E.; but for want of time on his part to scrutinize my completed Register of the Tanks of the Bangalore Taluk, I could not proceed farther, and was cosequently employed on other works for many months. The present Chief Engineer, after examining my work early in 1886, was so satisfied with it, that he directed a copy being made for Printing, prior to my transfer to French-Rocks after promotion in April'86.

43. NOW TO SUM UP:—I entered the service in August 1878, and served satisfactorily, till some time after I took charge of the French-Rocks Range of the Mysore Division, under Mr. Karve the Executive Engineer. Here, charges of delay in completing the ANNIANKATTE TANK, and mis-management, were urged against me. From what I have said, it will be observed that the charges are far from having been proved; in fact, the evidence all tends in the other direction.

44. I beg you therefore to kindly reconsider the order removing me from the P. W. Department, and to reinstate me in my former place. Even supposing that the charges were clearly proved against me, I beg you to consider whether, under the circumstances, the punishment awarded is not more severe than the case called for. For this act of kindness, I shall ever be thankful to you.

I beg to remain,
Sir,
Your most obedient Servant,

DATED BANGALORE,
2/4th April 1890.

Late Assistant Engineer, M. P. W. D.

To,

V. P. MADHAVA RAO ESQUIRE,

President, Municipal Commission.

SIR,

I have more than once heard the Vice-President say that the Municipal P. W. D. rates were very high and that money was being wasted. As that Officer (Mr. Annaji Rao) would not go into details, I beg leave to state to you the following facts to enable you to judge of the work done by me in the way of improvements.

2 *Amani work.*—The first thing which struck me, when I took charge of this Department in August last, was the extent of the work then being done by Departmental agency—so much as 3,000 Rs. having been spent in some months! This system of work gives room to abuses, which were so well known to the Engineers of the Provincial P. W. D. that they had to abolish it and introduce work on Petty-Contract, some 10 years back. A few days' experience showed me that it was not practicable to stop this fully, as the petty repairs of Roads (and Drains) had to be done so frequently and under such heavy traffic, that it was impossible to get a contractor to do this work, which could not, however, be measured accurately; and moreover it was found necessary to keep in hand a few small gangs of labor, to fall back upon, when urgent work had to be done at *short notice*, as often happens. I therefore set about to reduce such work and to exercise greater check over the several gangs of labor in the following manner.

3. *Roll-Calls.*—Formerly, the 4 gangs of labor used to muster in 2 or 3 places, and as the Overseer could not visit more than one of them daily, it was impossible to check the strength of the rest I directed that all four should collect in one place, so that we could generally see the proper number sent out daily on works.

4. *Measuring Roads.*—I next began dividing the Roads into furlongs, so that the work done could be recognised and measurements taken and checked better.

5. *Daily Abstracts.*—I then introduced these forms in the Nominal Rolls, so as to find out at what rates the various items of work were being done. The very high rates noticed here led me to try,

6. *Road works by Contract*, for a few furlongs by two different parties. The Amani rates for spreading, watering and tamping metal or gravel ranged from 10 to 12 annas per cubic yard, whereas the contractors undertook similar work at 6 annas per cubic yard, which they turned out as good as our own. By this means I hope to effect considerable savings in the next working season, on the consolidation of at least 10,000 cubic yards. *i. e.* about Rs. 3,000.

7. *Collection of Road Materials*—This work was being done carelessly, as *spreading* was also allowed to go on *at the same time*, and left room for some of the old material being given back to us as new! Collection of gravel was also being done by Amani, without any measurement. These practices have been put a stop to, and more strict measurements of heaps insisted upon, by which means a loss of at least 10 per cent has been guarded against, on an outlay of over 10,000 Rs. a year.

8. *Measurement Books*, have been recently introduced to record in detail, the several items of work, so as to be ready for reference at any time. I mean to replace with permission, the present *Bill forms*, by the more elaborate ones of the Provincial P W D. from April next.

9. *Register of works.*—I have lately opened a Register to show the abstracts of expenditure on works, month by month, from April last. This has to be elaborated into a *Register of Bills* next year, to show details of work done, item by item, either by Contract or by Departmental agency.

10. Mr. Annaji Rao has been, ever since he joined the Municipality, under the impression that our P. W. accounts were wrong and that the Budget had been exceeded in December itself I beg to state that I furnished satisfactory accounts in the latter part of December, and again in February; and yet Bills amounting to Rs 12,000 remain unpaid at present! The same officer has also (in spite of my remonstrances and proofs that funds *were* available) for the past 2 months, reduced our labor gangs so much, that the Roads have deteriorted considerably, and it is feared that carriages may come to grief, if these be not doubled at once.

11. In conclusion, I beg to assure you that I have steadily at heart the interests of the Department you have so kindly entrusted to my care, and that I shall continue to serve it to the best of my powers, though I hesitate to effect sweeping changes, as I am afraid that counter influences may interfere with my work for some time yet.

Your most obedient Servant.

BANGALORE CITY,
29/2/92.

M. B. TIVARI,
Executive Engineer.

BANGALORE CITY IMPROVEMENT COMMITTEE.

RESUME OF PROCEEDINGS.

The Bangalore City Improvement Committee was constituted by order of Government, *(vide* Proceedings of the Dewan of Mysore No. 2259—65 of the 30th March 1889) with the following gentlemen as Members:—

Colonel C. Bowen, R.E.
Major Macintire.
The Deputy Commissioner, Bangalore District.
The Vice-President of the City Municipality.
Mr. B. Murry Gungiah.
„ R. Scaldwell.
„ A. Rangaswamy Iyengar.

Subsequently, *i.e.*, on the 19th May 1890, the following names were added:—

Mr. P. N. Krishna Murti.
„ A. Sreenivasa Charlu.

2. On the 22nd August 1889, the Dewan inspected the *FORT* with Colonel Bowen, Colonel Grant, and the President and Vice-President of the Municipality, and decided:—

(1) that all available Government buildings in the Fort were too low, damp and ill ventilated to locate the Revenue-Survey Head-Quarter Office and records;

(2) that the old Palace wanted repairs badly, to prevent further deterioration;

(3) that the Lower Arsenal (Store Rooms) was not worth repairing and that it might be dismantled and materials removed, and the site sold for two or three good houses on approved designs facing the south—the southern half of it to be first dismantled and materials utilized by the Municipality;

(4) that the Taluk Kacheri in the Petta, not being in a suitable building, should be removed to the Barracks building in the Fort, and the present building given over to the Municipality for a school:

(5) that the Upper Arsenal should be retained for the accommodation of stores, tents &c—a part being used by the Municipality as a Bonded warehouse for Octroi articles;

(6) that the proposed cross road, through cuttings to be made in the Fort ramparts on the east and west, should be carefully aligned with due regard to convenience, appearance and ventilation, and made broad and handsome as the Palace would have to face it;

(7) that the Temple repairs should be taken in hand at once and completed, with a suitable compound wall;

(8) and that a site for a new Tharagu Petta was most urgently required—the one pointed out by Mr. Sreenivasa Charlu, between the Pioneer Cherry and the Fort, being suitable for the purpose.

3. The next morning, *i.e.* on the 23rd August, the Dewan inspected the *CENTRAL JAIL* with Colonel Bowen, the Municipal President and the Vice President, accompanied by Mr. Sparkes, and came to the conclusion:—

(1) that the Jail garden was not capable of much curtailment, and very little of it was fit for building purposes; if absolutely necessary, a small part on the west of Kitchia's Chatram may be cut off and allotted for houses, but the wisdom of allowing more buildings to spring up in the immediate catchment of the Dharmmábudhi Tank was doubtful;

(2) that the burial of the dead bodies of prisoners in the north-west corner of the garden, so close to the Dharmámbudhi, was objectionable and that a separate burial-ground should be set apart at a convenient distance from the Town for the use of the Central Jail;

(3) that the gallows should be removed to a more secluded corner of the garden, within the Jail walls;

(4) that a system of daily removal and disposal of night-soil somewhat on the lines followed in the City, *should be established;*

(5) that the special attention of the Municipality would be requested to the urgent need for improved drainage and conservancy in the Chatrams and cart-stands adjoining the Central Jail, as well as throughout the catchment of the Dharmámbudhi in this locality.

4. On the 25th August 1889, the Dewan inspected the sites on the *MAGADI ROAD* for the proposed Pilgrims' Chatram and the Hospital to be attached to it, with the Senior Surgeon and the Municipal Vice-President, and approved of them. He also pointed out a suitable place for the Central Jail burial-ground, and another for a camping ground for the prisoners and Lunatics on the outbreak of an epidemic, to the west of the proposed Hospital, which the Deputy Commissioner would be requested to acquire in communication with the Superintendent of the Central Jail and the Senior Surgeon.

5. On the 19th May 1890, the Dewan again inspected *THE FORT* accompanied by Colonel Bowen, the Deputy Commissioner and the Executive Engineer, and made the following observations on the improvements in course of *execution there:*—

(1) that the stone Mantapam on the north of the Temple should be retained and the mud partitions removed —separate quarters being provided for the Pujaries by the Deputy Commissioner;

(2) that the Palace restoration was progressing satisfactorily, and that the grounds should be surrounded by a wire and live fence;

(3) that the out-houses of the old Laboratory should be set back from the Road and enclosed by a fence;

(4) that the Main-guard room should be dismantled and the materials sold;

(5) that the southern wing of the Upper Arsenal should be repaired and partitioned, and used as quarters for the Reserve Police Force—the east and north wings being repaired and utilized as godowns for Government tents and Municipal stores;

(6) that the sides of the open quadrangle should be lowered and the middle of it raised;

(7) that part of the Lower Arsenal had been dismantled and the materials removed by the Municipality, and that the remaining portions of the building and the ground attached to it, should be sold by auction, subject to the condition of a suitable house being built at a cost of Rs.15,000, on a design approved of by the Public Works Department;

(8) that orders regarding similar disposal of the vacant site to the east of the Palace and the Temple, would be passed later on;

(9) that the conversion of the Hospital-Barracks into a Taluk Kacheri was abandoned as too costly, and that the materials and site should be sold on the condition of a good substantial house being built thereon, with east frontage, on a design to be approved of by the Public Works Department—unless it could be converted into a Municipal School;

(10.) that the Committee appointed under Proceedings No. 2259—65 of the 30th March 1889, would be requested to expedite the allotment of sites for the New-Tharagupetta and the Southern-Extension of the City and to submit plans showing proposals;

(11.) and that Mr. P. N. Krishna Murti would be requested to become a Member of this Committee, and to take early steps to inaugurate all improvements suggested from time to time, while Mr. A. Sreenivasa Charlu would be requested to continue on the committee.

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6. The first meeting of the BANGALORE CITY IMPROVEMENT COMMITTEE was held in the Fort, on the 22nd September 1890, when the following members were present:—

Colonel C. Bowen, R.E.
Mr. V. P. Madhava Rao.
„ R T. Scaldwell.
„ A Sreenivasa Charlu.
„ A. S. Raghava Charlu.
„ B. Murry Gungiah

It was resolved at this meeting:—

(1) that the entrance of the north Fort gate from the Petta being narrow, the same be widened, the mud house of Venkoba Rao being taken up for the purpose of giving the road a good curve to the south;

(2) that the main road be provided with a carriage drive in the middle and walks with ornamental avenues on both sides;

(3) that Colonel Bowen be requested to ascertain from Mr. Krishna Murti if he would take up the block of the Lower Arsenal under the conditions imposed;

(4) that the road round the Fort (inside) be continued in a line from near Mr Abdul Kareem's compound wall straight to the Upper Arsenal gateway and planted with avenues,

(5) that the ground to the south of this new Road be allotted as building sites and given out to native gentlemen for erecting decent buildings, to face the Palace;

(6) that the wooden platform in the south wing of the Arsenal be allowed to remain for the use of the Policemen to be quartered there;

(7) that the Road to the east of the main road be continued round the Arsenal to meet the new Victor Road opening towards the Lascar lines and planted

with avenues, and a branch road 18 feet wide taken from behind the Arsenal and by the side of Mr. Narahari Rao's Bungalow to join the main cross road of the Fort;

(8) that the sites marked out for the New-Tharagu Petta be approved, the Municipal officers taking early steps for their sale by public auction;

(9) that the Artificers' lines with the Chatrams, Chuckler's Pallam and Pioneer Cherry be removed as early as possible to the new plot of ground selected near the junction of the Mysore and the Woollen Mills Road;

(10) that the road newly cut through the Fort be continued so as to join the Mysore road at a convenient point as already marked out;

(11) that Government be solicited to sanction an advance to the Municipality of Rs.1,000 for carrying out some of these minor improvements within the Fort.

7. A second meeting was held in the Fort on the 21st November 1890, when the following members were present:—

Colonel C. Bowen, R E.
Mr. V. P. Madhava Rao.
„ R. T. Scaldwell.
„ A. Sreenivasa Charlu.
„ A. S. Raghava Charlu.
„ B. Murry Gungiah.

and it was then resolved:—

(1) that the Dewan be solicited to move the Government of India for the early settlement of the general scheme of water-supply for Bangalore, as the proposal of laying down pipes from the new dam that picks up the leakage was, for success dependent on the question of the undisputed right of Mysore to Sankey's tank being settled once for all;

(2) that it was desirable that the sites occupied by the Central Jail, the Race-course, the Leper and Lunatic Asylums with the surrounding grounds should be taken up at once for the extension of the Town, and for providing room for buildings for the better classes for which there was a great demand—the Race-course committee being consulted for the selection of a site for the Course within easy distance, and the Government solicited to locate the Jail and the Asylums outside the Town limits;

(3) that the committee considered the removal of Dyers, Millers &c. from the heart of the Town to relieve over-crowded localities absolutely necessary, and that the selection of sites for their future occupation be referred to a sub-committee, consisting of the President and Messrs. Sreenivasa Charlu and Murry Gungiah;

(4) that the construction of Bathing Ghats for the Town population, near Jakaraj an Tank, the Agrahar, the Fort Karanji and Mavahulli Tanks be recommended on account of their pressing necessity;

(5) that the sewage of the Cotton Petta be prevented from falling into the Agrahara Tank, and diverted so as to run below it;

(6) that the acquisition of the Chatrams and other private buildings to the left of the Mysore Road, from near the branch Dispensary up to the Roman Catholic Chapel, was necessary;

(*a*) that compensation be paid to the Chuckleers and to the occupiers of the Artificers' lines and Pioneer Cherry and the people shifted to other sites to be selected for them;

(*b*) that a New Market with a good ornamental frontage be erected, with a siding from a Railway feeder to facilitate traffic,

(*c*) that further burials in the Mahomedan and Christian cemeteries close to the above be prohibited, and the use of sites to be allotted for them insisted upon;

(7) that the diversion of sewage from the Fort direct into the Petta main drain to the east was a necessity, and that a project be prepared;

(8) that the two main Roads in the Fort be improved with side-walks 10 feet wide, curb stones and ornamental avenues, paying compensation for the three houses to be taken up, as they were partly in the way;

(9) that the building of shops on the east Fort glacis towards Kaláspalyam and facing the Victor Road, be approved and the sites be marked and sold;

(10) that the south approach to the Fort being needlessly tortuous, it was necessary to fill in a portion of the trench in line with the gateway;

(11) that the trench to the west of the Fort between the Victor Road and the Octroi Koti be filled up, and the space allotted for a market or cart-stand, as found suitable;

(12) that, with a view to carry out these and other improvements which might be considered necessary from time to time, the Government be solicited to make a provision of five lakhs of rupees for the Bangalore Town Improvements and that the Municipality be also requested to contribute Rs 50,000 realized by the sale of sites for the New-Tharagupetta and all monies that might hereafter be realised by the sale of building sites.

8. The 3rd Meeting of the Committee was held on the 22nd November 1891, with the following Members:—

Colonel Bowen.
The President of the Municipality.
Mr. Sreenivasa Charlu.
Mr. Groves.
The Vice President.

and it was resolved,

(1) that the progress made at the north gate of the Fort in demolishing the old narrow gateway and widening the roads was satisfactory, and the alignment of the deviation in the approaches to the gateway made by the Municipal Executive Engineer, be approved;

(2) that the Municipal Executive Engineer be asked to frame an estimate for dismantling the bastions and ramparts immediately to the west of the dismantled Fort gate;

(3) that the alignment of the New-Tharagupet Railway siding, as surveyed and marked by the Municipal Executive Engineer, be approved, and that the shop sites be re-allotted to suit the modified conditions,

(4) that a passenger station be opened near the Fort Kalyam, in connection with the above line,

(5) as one of the sidings was aligned to pass through the compound of St. Joseph's Chapel, the Bishop and priests were consulted on the question of acquiring the whole of the premises on payment of compensation, and gift of sites for the new building, and that they wanted time to come to a conclusion;

(6) that the alignment of the extension of the Victor Road, as marked on the ground, be approved and work pushed on with and also that Appaji's Chatram and grounds be acquired;

(7) that there was no objection to the ground known as Ricketts' Park being granted for a Club Building, near the south-east angle, on terms mentioned in the Government Proceedings (No. 8399/400—239, dated 28th October 1891).

9. In his letter No. 906 (camp) of the 14th December 1891, to the President of the City Municipal Board, the Chief Secretary forwarded—with reference to the proceedings of the City Improvement Committee, of the 21st November 1890—a note dated 20th November 1891, submitted by Colonel Bowen to the Dewan, anent the Improvements present and proposed; and requested the President to place himself in communication with the Senior Surgeon as regards the removal of the Leper and Lunatic Asylums and the selection of a new site for them. The Chief Engineer remarked as follows —

1) *Water Supply of the City.*—The selection of a scheme must await the decision of the Government of India regarding Sankey's tank. The Resident was of opinion that the Government of India would take the matter into consideration very shortly and that we should not have to wait much longer for their decision;

(2) *The Removal of the Jail, Leper and Lunatic Asylums* was certainly desirable, but the enormous cost stood in the way. On this account, he would allow the Jail to remain, but the Leper and Lunatic Asylums ought not to be left where they were. The shifting of the Race Course would be strongly opposed by the public, as already explained.

(3) *The forced emigration of noxious trades* was altogether within the province and powers of the Municipality itself.

(4) *Bathing ghats* were doubtless desirable, and so was the partial purification of the *Agrahara* tank which was fast becoming a cesspool A project might be prepared for carrying the sewage from Cottonpetta clear of it. It could, however, never be made thoroughly clean.

(5) The proposals in para 6, *viz. the acquisition of the Chatrams and other private buildings* to the south of the Mysore Road and the construction of a handsome New Market with a railway siding, also the removal of the Chucklers' huts, Artificers' lines and Pioneer Cherry, and the prohibition of further burials in the Mahomedan and Christian cemeteries close by, were approved. The Municipality could deal with them. A very large market of improved design would be a great boon.

(6) For proposal in para. 7, *viz. the diversion of the sewage from the Fort* direct into the Petta main drain to the east, Levels and Estimate might very well be prepared, but it would be an expensive job

and the game was hardly worth the candle. Very few people lived in the Fort which was comparatively open and healthy.

(7) All the proposals in para 8 were good, *viz. the improvement of the two main roads in the Fort* with curb stones, side walks, cross drains and ornamental avenues.

(8) *The building of shops in the east Fort glacis* was objectionable. The space had better be left alone.

(9) The work referred to in para 10, (*viz., improving the approach to south Fort gate*) was already in hand.

(10) Proposals in para 11, *viz. making an opening in the south-west corner of the Fort* near Mr. Abdul Kareem's house and carrying a road to the south of the Idga, parallel to the Albert Victor Road extension, to join the Mysore Road might be adopted; but the best improvement about the Fort would be the entire removal of the system of redoubts, which projected in front of the northern entrance.

(11) *The demand for five lakhs for improving the City* should be complied with. It would be money well laid out, as there was ample room for bettering the place all round. The water scheme would be apart from this grant.

10 In their proceedings No. 10,855/6—L972 of the 7th January 1892, the Government forwarded in original to the Deputy Commissioner, Bangalore District, letter No 2154 of the 24th December 1891, from the Senior Surgeon, reporting on the proposed removal of the Lunatic and Leper Asylums from their present locality within Municipal limits.

(1) The Senior Surgeon remarked that he inspected the sites pointed out by Mr V P. Madhava Rao off the Magadi Road beyond the Refuge camp, as a suitable site, but he could not agree, as the place was too distant to admit of the required supervision, both medical and administrative, which such institutions demanded. Besides, the soil was of a barren gravelly nature where gardening was impossible, and moreover no water was procurable on the grounds.

(2) Again, he could not agree with Mr. Madhava Rao in proposing to remove the Pilgrims' Chatram still farther, and give out the ground for building sites because the usefulness of the Chatram would be greatly diminished thereby.

(3) Another point to be considered was that the Hospital in connection with the Chatram had become the Cholera and Small-pox Hospital for the City, and its removal farther away would interfere with its usefulness, and possibly the owners of the houses to be constructed on the site vacated by the Chatram would object to its location in the place proposed

(4) He would therefore propose that the Leper Asylum be removed from its present place and located on the open ground to the west of the Chatram buildings and placed in subordinate medical charge of the Hospital Assistant attached to the Chatram, and the Lunatic Asylum removed to some portion of the land in the catchment of Sampangi Tank, which, he recommended should be acquired by Government, in para 2 of his letter No 1602 dated the 5th September 1890

11. On the 14th January 1892, the Dewan inspected with the Deputy Commissioner the Fort Improvements, the proposed New-Tharagupetta and the Agrahara Tank, and made the following observations :—

(1) *Fort Improvements.*—Colonel Bowen and Mr. Madhava Rao had repeatedly urged the entire removal of the works on the north-west corner of the Fort, so as to improve the general appearance of the place, and to provide a suitable site for the proposed New Market. A portion of the work appeared an excrescence of a later date, and its removal might be an advantage, if it could be shown to be financially justifiable. The Deputy Commissioner was asked to report on this.

(2) *New-Tharagupetta.*—An altered arrangement of sites was proposed so as to allow of a Railway running through the Petta. To carry out this idea we have to pay 50,000 or 60,000 rupees as compensation to the owners for the sites to be taken up and the building work already done, and afterwards to take the chance of realizing what we could by a re-sale of the sites. All this was unnecessary, for the sake of a possible railway in the uncertain future. The proposed alteration should be abandoned and the owners allowed at once to complete their buildings as originally arranged.

(3) *The Agrahar Tank.*—The sewage of Cottonpetta and the refuse of the Woollen Mills should be diverted from the tank, which should be kept in as pure a condition as possible. If the proposed *bathing ghats* are to be located behind this tank, the proximity of the burial ground should be avoided.

12. On the 15th January, the Dewan inspected with Colonel Bowen and Mr. Madhava Rao, the *Sankey's Reservoir* and the works close by. He found the water in the Tank was above the low level sluice and requested the Chief Engineer to arrange to let some water into the Dharmámbudhi Tank, where it was very much wanted.

(2) The very pressing character of the question of a permanent *water-supply* for Bangalore City was brought home with special significance this year, but as our control over Sankey's Reservoir was still pending the decision of the British Government, no final action could be taken in the matter. Colonel Bowen promised to complete the project for laying iron pipes from the low level sluice to a service reservoir near the Yelahunka Gate so as to command the City.

(3) *The Guthalli new Road* joining the Tumkur Road was next seen, and the Deputy Commissioner's proposal for a small katté on one side of it was approved.

(4) *Dharmambudhi Tank Feeder.*—The improvement of this channel should be taken in hand at once in the Public Works Department. The Municipality had prepared an estimate for it in accordance with instructions issued, but this had better be transferred to the Executive Engineer, Bangalore Division.

(5) *Sampangi and Dharmambudhi Tanks.*—The Deputy Commissioner was requested to have a good excavation made in the bed of the Sampangi tank for the convenience of water supply to the Alsurpetta side of the City. The deepening of the Dharmambudhi

tank bed would interfere with the water supply project and should therefore be deferred.

(6) The removal of the *Leper and Lunatic Asylums* from their present situation was a measure on the urgency of which all officers present were agreed. The question would be decided at a very early date.

(7) *The Silahdar Lines* were a source of pollution to the Dharmámbudhi feeder. The syphon, carrying the drainage across, did not command the whole of the lines or the latrine by the road side, and Colonel Bowen promised to remedy this. It had long since been decided that all new Silahdar huts should be built on the other side of the feeder. Some old huts were being replaced by new ones which had better go beyond the feeder.

(8) Separate orders had been passed on certain Municipal projects submitted by the Deputy Commissioner, in his Memo of the 13th January 1892.

WORKS CARRIED OUT.

FORT IMPROVEMENTS.

I. *The Old Palace.*—The shaky portions of this edifice have been removed and the remainder repaired and put in order. An ornamental parapet wall has been added to the roof. The front has been cleared and planted with pretty avenue trees. The wire fence has not yet been erected, as it is under contemplation to take up some portions of the adjoining compounds so as to make the boundary lines more parallel to the sides of the building.

II. *The Temple.*—The ugly mud walls have been removed and a neat compound wall built, and many other repairs found necessary have been done. The Pujaries have been sent out of the place and consequently the surroundings are quite clean now.

III. *The Upper Arsenal.*—This building was thoroughly overhauled and the shaky parts removed so as to serve for hutting lines for the Reserve Police. The lines have not however been occupied by the Policemen for want of latrines, which are now being provided.

IV. *The Hospital Barracks.*—The front half of this shaky old structure was put in order, the entrance hall rebuilt and the front cleared and levelled, with the object of transferring the Municipal English School to it; but as parts of it were considered unsafe, the Municipal Commissioners were opposed to the school children being put into it, until further repairs suggested by Mr. Scaldwell had been carried out. In the mean time the City Amildar was allowed to hold his office in one portion of it and to occupy some of the rooms for his residence, and no action has since been taken in the matter of repairing the building. The latest proposal is to use this portion of the building for the Female Hospital, to be shortly opened under the direction of Miss Ayachammal.

The rear portion, to which no repairs were executed, has lately been occupied by the Sandalkoti and the workshops and stores connected with it.

V. *The Albert Victor Road.*—Cuttings have been made in the ramparts at the east and west of the Fort and the road formed after filling in the trench. The surface has been coated with metal for a width of ten yards. Beyond this are the side walks.

VI. *Fort Main Road.*—The curved portion near the Temple has been straightened and foot paths formed for most of the length. A portion of Venkoba Rao's compound has been taken up for giving the road an easy curve in front of the north Fort gate, which has since been dismantled.

VII. *Fort Avenues.*—Great care has been taken in planting a double line of ornamental avenues consisting of Champaka, Cork tree, Kigilia, Felicium Decipiens and Pink Accacia along the Albert Victor Road and the Fort Main Road. The plants have come up exceedingly well.

VIII. *Filling up trench* (south).—The narrow portion of the approach to the gateway here has been improved by filling in the trench to some extent. More yet remains to be done to give it a finished appearance.

IX. *Fort Rampart Road* (north and east).—Box and V section drains have been constructed for the better flow of sewage from the streets situated in this part of the Fort, into the old box drain near the north gate whence it will shortly be taken away into the Petta main drain.

X. *Diversion of the Sewage.*—The sewage of the Fort at present runs into the Fort trench to the north, and stagnates there, giving rise to noxious effluvia. The work of diverting it into the Petta main drain at a point beyond the Bamboo Bazaar by an aqueduct across the trench and a covered box drain beyond, is now on hand and nearing completion.

XI. *Dismantling the north Fort gate.*—The narrow gateway had to be dismantled and the opening widened to admit of a roadway 30 feet wide and side walks 10 feet on each side. The earth from the rampart was used for filling the trench towards the Petta, where an equally wide road has been obtained. The work of rounding off the rampart walls and other petty items remain to be done.

XII. *Curbstones and Footpaths—Victor Road.*—Dressed curbstones have been fixed all along and foot paths made on the sides and box drains built across. Some slight work yet remains to be done.

WESTERN EXTENSION.

XIII. *Roads.*—The main and cross roads and the conservancy lanes have been laid out and formed roughly and rock blasted where urgently needed, so as to make them rideable. There are five main roads, four conservancy lanes and nine cross roads—making a total length of about 12 miles. The main roads are 30 feet wide (the Victor Road extension being 40 feet) and the side walks 15 feet including the avenues. The cross roads are also 30 feet wide, every second one having side walks and avenues for 15 feet. The conservancy lanes are 15 feet wide throughout. A few avenue pits have also been excavated.

XIV. *Building Sites.*—These have all been marked with stones and numbered for easy reference. A few trial wells were sunk here and there, and good potable water was found in three or four of them at depths ranging from 20 to 50 feet.

(1) The sites, measuring 30 feet by 108 feet and facing almost north and south, numbering 952 in all, and priced at Rs.50 each, were allotted to the several communities, as follows —

270	for Brahmans
28	for Kshatryas
42	for Vaishyas
42	for Sivachars.
72	for Nagarthas
72	for Naidus and Mudaliars
182	for Other Hindus.
78	for Mahomedans.
70	for Native Christians and Eurasians.
56	for Bungalows (small)
40	Reserved
Total 952	

(2) *Bungalow Sites.*—56 sites in suitable locality were divided into small bungalow sites of three each. The original idea of selling them by auction having been abandoned, a price of Rs 200 was fixed on each bungalow site and the sites sold to the applicants.

(3) Of the house sites allotted, 553 have been sold for Rs28,000 and a sum of Rs8,000 has been already recovered. The remaining will be sold by auction and, it is expected, will eventually be eagerly taken up, when some progress is visible on the roads and houses now under construction

XV. *Mahomedan and Christian Cemeteries.*—The Mahomedan burial ground near the Idga will be closed and a fresh site granted beyond the Western Extension and close to the Mysore Road, where land has been acquired for the purpose.

The Christian Cemeteries will also be closed and sites selected at a distance from the inhabited parts of the City. Arrangements are now on hand.

XVI. *Chucklers' Palyam, Pioneer Cherri and Artificers' lines.*—Most of these buildings have been acquired and compensation paid. Sites have been allotted to the Chucklers beyond the Western Extension and adjoining the Mysore Road.

NEW THARAGUPETTA.

XVII. *Roads.*—The Main and cross Roads, six in all, have been laid out and roughly formed. The portions near the Mysore Road, at present stop short of the houses and chatrams which have yet to be acquired.

XVIII. *Wells.*—Three trial wells were also sunk, but as rock was met with in two of them, they had to be abandoned. The 3rd had some water; but has since dried up. A fresh water well has lately been undertaken in one of the reserved sites, close to the Pioneer Cherri, at an estimated cost of Rs.1,400 and water level has been reached at a depth of 60 feet.

XIX. *Shop sites* were marked out and stones fixed up to 97, but as some of these had to be reserved, 85 of them were sold by auction and realized Rs.48,250. It is not intended to allow more sites to be sold until the present allotment have been built upon. The sites measure (30 by 150) feet each and face almost east and west.

XX. *Box and V Drains* along the Main Roads have been constructed, while those for the cross roads are on hand.

XXI. *Filling up the Fort Trench,* (west)—A small portion of the trench had to be filled up at the west end of the Victor Road, so as to give a little more room for the shop-sites.

XXII. *A Railway Siding.*—Trial lines were surveyed and marked for a siding from the City station, to pass through the New-Tharagupetta along the central street running east and west, under the direction of Mr. Groves, the Engineer-in-Chief of the Bangalore-Hindupur line. The line was proposed to start from the present goods shed and run close by the Woollen Mills on the west, along the Agrahar tank bund, cross the Mysore Road to the west of the new Barr lines and sweep in front of the Mahommedan Burial ground, right into the Tharagupetta roads grazing a corner of the St. Joseph's Chapel compound. The line was approved of by the Chief Engineer, but the idea was abandoned as it would necessitate the re-allotment of sites at great cost.

NORTHERN EXTENSION.

XXIII. *Malenhalli Village.*—Arrangements have been made for the removal of this village from near the Race Course to a spot to the East of the Maharaja's Cotton Mills, *i.e.* beyond the Dharmambudhi Tank drainage, at the junction of the New Road from Guthalli with the Subedar Chatram Road. Compensation has been paid for most of the lands as well as for the houses to be removed. Streets have been marked parallel to the Road as also house sites measuring (30 by 45) feet. A trial *well* has been excavated and water met with at a depth of 30 feet.

XXIV. *Agrahar.*—Between the New Guthalli Road and the Bund of the Dharmambudhi feeder, it is proposed to allot a few houses for Brahmins, the sites about 30 in number, measuring (40 by 100 ft). Streets have been laid across the Road with conservancy lanes between. On the other side of the Road will be the houses for other Hindus.

XXV. *Bungalow sites.*—The dry fields to the north of the Race Course and to the west of the Golf ground, are being acquired for the purpose of a few large Bungalows. being constructed above the nalla, which runs into the Dharmambudhi feeder, close by the present Malenhalli. A loop line from the old Butts Road and above the margin of the artificial lake to be formed in the low ground, will serve these Bungalows.

XXVI. *Hindu Burial Ground.*—Burials have been stopped here, and a piece of ground to the west of the Tumkur line of Railway has been acquired and made over for this purpose.

PROPOSALS STILL TO BE CARRIED OUT.

I. Dewan's Inspection of 22nd August 1889.

1. *Burial Ground for Jail Convicts.*—A site was allotted out of that acquired for Hindu burials below the Jakkarayan Tank and on the other side of the Tumkur line of railway. The plot has yet to be demarcated and handed over to the Jail Department.

II. City Improvement Committee Proceedings dated 22nd September 1890.

2. *Fort Road to west of Upper Arsenal.*—It was proposed that the Fort Rampart Road (S-W.) running in front of Mr. Abdul Karim's bungalow, should be taken eastward straight up to the Upper Arsenal gateway and the ground to the south of this road allotted to native gentlemen for decent buildings facing the palace. Nothing has been done towards this as yet.

3. *Fort Rampart Road—South-East.*—It was also proposed to continue this Road round the Arsenal (upper) to meet the Victor Road near the cutting in the east rampart *and to take a branch Road from behind the Arsenal to join* the Victor Road by the side of Mr. Narahari Row's Bungalow. The branch road has been marked out, but the rest of the work remains to be done.

III. City Improvement Committee Proceedings dated 21st November 1890.

4. *Northern Extension.*—Government were solicited to remove the jail and the Lunatic and Leper Asylums to some place outside the City limits, and it was represented that the removal of the Race Course was also desirable to allow of the extension of the Town in the north where the demand for house sites for the better classes was very great. The Dewan has decided that the Jail grounds are unfit for building purposes and promised to settle the question of the removal of the Asylums at an early date. The Race Course Committee are said to be opposed to the shifting of the Course.

5. *The removal of the noxious trades* from the heart of the City was also proposed, but no steps beyond the formation of a sub-committee appear to have been taken.

6. *The Construction of Bathing Ghats* below the Karanji, Mavalli, Agrahar and Jakrayan Tanks was proposed and estimate prepared for these costing Rs16,000 but as the Dewan suggested certain alterations in the design, they are being revised and will be shortly resubmitted, after scrutiny by the Executive Engineer, Bangalore Division.

7. *The Diversion of the Cotton Petta Sewage.*—An estimate was prepared for Rs10,000 but as it was considered very costly a cheaper project is being considered. There has also been a suggestion for intercepting and utilizing the sewage on a farm above the tank, so as to retain the sludge in the soil itself and render the out-flow comparatively harmless. This method of disposing of the sewage is well worth a trial, as it has been adopted in some of the large cities of Europe.

8. *The acquisition of Chatrams*—(Mysore Road). As the parties would not come to reasonable terms, the question of compensation had to be referred to the Civil Courts. These chatrams have to be cleared out, as they are unsightly and will disfigure the fine Mandi shops and the handsome New Market, that will soon spring up close by.

9. *The New Market*—A large Market, with a handsome frontage and a clock-tower to accommodate 100 to 150

shops has been proposed to be constructed on the open ground to the east of the New Tharagupetta Shops and extending up to the Fort glacis. Plans are under preparation for one measuring (400 by 300) feet on the outside, with an open court in the middle. The proposed Railway Siding in connection with this market has been given up in accordance with the instructions issued by the Dewan.

10. *Filling up the Fort Trench, N-W.*—The project for this work near the New-Tharagupetta costing Rs 15,000 had been submitted for sanction, but was returned for revision and will be ready very shortly.

IV. City Improvement Committee Proceedings dated 22nd November 1891.

11. *Acquisition of Appaji's Chatram.*—On reconsideration of the heavy cost involved in breaking through the buildings for extending the 2nd Main Road and conservancy lanes of the Western Extension, it was considered advisable to leave alone the chatram buildings with a greater portion of the lands, taking up only some of the dry fields and a small strip of the garden lands, to allow of the 3rd Main Road and conservancy lanes being continued to the Fort Glacis Road. Even this matter had to be placed before the Civil Court, as the owner demanded exorbitant compensation and would not come to reasonable terms.

V. Dewan's Inspection, dated 14th January 1892.

12. *Removal of the Fort Redoubts.*—According to the instructions given, an estimate was prepared by the Municipal Executive Engineer amounting to Rs.30,000 which showed that the dismantling was not a paying job, Rs.10,000 having to be thrown away on the work without return.

13. *Deepening of the Sampangi Tank.*—An estimate for this work has just been sanctioned for Rs.4,828. The work will be put in hand soon.

14. *The Removal of the Lunatic and Leper Asylums* to a site out of the City has been under the consideration of the Government for some time now, and early disposal of the matter has been promised.

15. *Removal of the Silladar Stables and Lines* from the catchment area of the Dharmambudhi Tank, is being considered by the Government in the Public Works Department and the ground to the north of Byaderhalli Village appears to have been selected.

SUGGESTIONS FOR THE FUTURE.

I. WESTERN EXTENSION.

1. *Opening out new roads.*—New roads with avenues and lanes to the extent of about 12 miles will have to be made for purposes of traffic in the Western Extension, at a cost of Rs.39,000 with a further outlay of Rs.6,000 for wells, making a total of Rs.45,000 (Estimates enclosed.)

2. *Drainage and Sewage.*—It is proposed to construct covered box drains along the cross roads to discharge the sewage and storm water into the main drain, that will run by the side of the southernmost main road. The conservancy lanes will be provided with V drains for conveying the sewage into the secondary box drains in the cross roads. The cost is estimated at Rs.1,48,500 approximately for substantial work as shown in the Estimate.

3. *Deviation of the Mysore Road.*—As the Mysore road at present runs skew to the main roads of the Western Extension, it is proposed to make a deviation near the Barracks, by driving a line nearly parallel to the main roads of the Extension, to meet the Agrahar Tank bund road about half a furlong to the north of the present junction as shown in the tracing. Advantage may be taken to carry out this improvement when the Barr lines are being rebuilt. The road will be about half a mile in length, costing in all about Rs.2,500.

4. *Filling Fort Trench* (West) to the south of Albert Victor road. As this portion of the trench adjoins the Western Extension, it is deemed very desirable to fill it up and to continue the last or southernmost road right up to the Fort south gate. This will cost about 10,000 rupees.

5. *New Temple.*—It is proposed to build a Hindu temple on the main road, in the heart of the Western Extension. Funds are already available and plans also are ready for a design costing Rs.5,000.

II. NORTHERN EXTENSION.

6. *Removal of Malenhully.*—As this Village is at present situated in the catchment of the Dharmambudhi Tank, it is deemed necessary, in the interests of the water supply of the City, to remove the same to some other place. The locality selected is a piece of high ground to the east of the Cotton Mills, in which and the adjoining Agrahar, the necessary roads and drains will be made and wells sunk for the convenience of the people. The total cost of this removal will be about 9,000 rupees.

7. *Ornamental reservoir and terraces &c.* to the east of the old Butt's road. It is proposed to give out some sites for building bungalows in this place. Advantage will be taken to make an ornamental reservoir with a road round it to serve the bungalows. Below the road the ground will be laid out in terraces up to the margin of the lake. This will probably cost Rs.10,000.

8. *New Roads.*—A new Road is now being made by the P.W.D. from the Bellary Road near Guthulli Village, to the Subedar Chatram Road near the Maharaja's Cotton Mills. It is now proposed to open a road from Guthulli westwards to join the Subedar Chatram Road further away to the North, about one mile in length; as also another from near the junction of the Race Course and old Butts Roads to the Railway crossing near the Silledar lines, at a total cost of Rs.5,000.

III. NEW THARAGU-PETTAH.

9. *Metalling Roads.*—Prior to opening the new Tharagu Petta to traffic, it is proposed to coat the surface with metal of the thickness of 4½ inches. The total length

of roadway is 1½ miles, and at Rs.5 000 per mile the cost will come to Rs.7500.

10. *Excavating Wells*.—It is intended for the benefit of the Mardidars of the Tharagu Petta, to sink three large wells at the North, South and Western corners at a cost of Rs.5,000

11. *Fixing ornamental railings along Mysore road*.—As all the dilapidated and unsightly buildings and Chatrams now standing by the side of the Mysore Road will be removed in connection with the proposed improvements to be effected in that direction, it is desirable to enclose the space by an ornamental railing fixed along the road, and to lay out the strip to the south of the same with ornamental beds &c. The cost of this will come to Rs 15,000, while the removal of the Chatiram, Bungalows, Pioneer Cherry and Madigerpalya comes to Rs 40 700 approximately.

IV. FORT IMPROVEMENTS.

12. *Fort Park*.—The open piece of ground, measuring about (350 by 450) feet, which is lying vacant to the north of the Upper Arsenal, with a large well in the centre and a few trees here and there, appears to be well adapted for a small park. This will be much resorted to by the residents of the Fort and of the new Western Extension. It will skirt two fine Roads, besides being in the vicinity of the Palace and the Temple A couple of thousand Rupees may be spent advantageously on this work. Plans are ready

13. *Widening Albert Victor Road*.—The present Road is only 35 feet at the cuttings of the Fort Ramparts, and between them has a carriage drive of 30 feet, and side walks of 10 feet, with avenues beyond As the continuation of this road will be the Main Road of the Western Extension and the medium of traffic from the Mysore side to the New-Tharagupetta, it is desirable to widen the drive to 40 feet uniformly with that extension. This will necessitate the side walks being confined to the space between the double lines of avenues, which will be much more enjoyable when the plants grow up. The widening of the rampart cuttings by 15 or 20 feet will also have to be done. The total cost may come to Rs 2,000.

14. *Fort Shulé Road*.—The Albert Victor Road can be extended towards the East also, passing by the Lascar lines, through Thigler gardens and behind Gangamma Cheri, to join the Lalbagh Road near the "Lalbagh Lodge" This road will be a short way to the Richmond Town and measuring about one mile, cost nearly Rs 5,000.

V. ESTABLISHMENT.

15 Considering the largeness of the programme and that many important, costly, and ornamental works have to be carried out, it is necessary that ar Engineer of standing who could devote his whole time to the Improvements should be appointed with a suitable establishment to help him.

VI COMMITTEE.

16 With a view to deal with all these questions and to secure a strong and representative committee, it is recommended that the following Officers be appointed permanently as Members of the Committee —

The Chief Engineer of Mysore P.W.D.
Lt-Col. A. H. Macintire.
Mr P. N. Krishna Murthy.
„ V. P. Madhava Rao
„ A. Sreenivasa Charlu.
The President of the City Municipality
The Executive Engineer, Bangalore Division.

V. P. M.

BANGALORE, *16th May 1892*.

APPENDIX A.

IMPROVEMENTS TO BE EFFECTED BY THE MUNICIPALITY.

I. PETTAH.

1. *Conservancy Lanes.*—As most of the lanes in the Pettah are inconveniently narrow and many of them are blind lanes, thus materially obstructing the passage of conservancy carts from one street to another, it is deemed to be of the utmost importance to open out these lanes, so as to communicate with the larger streets, and to widen those that are at present very narrow, so as to facilitate the conservancy of the places where filth so rapidly accumulates. This improvement of the lanes will lead to the introduction of the *daily conservancy* system, which it is very desirable to establish as early as possible. As houses and private lands will have to be taken up here and there in effecting improvements to these lanes, and as landed property in the Petta is very valuable, the cost of this improvement may be roughly put down at Rs.1,00,000. To work out the details of this project a Surveyor and four (4) Lascars, costing Rs.55 per month will have to be engaged for a period of six months, for the preparation of the requisite detailed plans with the help of which it is intended to alter the present lanes, with due regard to economy, so as to suit future requirements.

2. *Drains and Sewers.*—The drains at present discharge sewage and storm water and the grades in many places are very defective, so much so, that most of the covered box drains get silted up rapidly, with the result that the sewage instead of flowing down and finding its way to the main drain, stagnates near the houses from which it is discharged and gives rise to offensive effluvia very injurious to health. To remedy this as far as possible, it is proposed first to connect all the drains by a complete net-work of levels and then regrade as many of them as urgently stand in need of improvement. To do this work the services of two Surveyors and ten Lascars will be required for a period of six months, costing Rs.120 per month. Moreover, the present drains are mostly very small and necessitate the periodical breaking up of the roads to clear the silt, which, considered on the whole, is a very costly method. It is therefore proposed to give the important drains a better section, so as to admit of men entering them by means of manholes (also serving as ventilators) to be constructed at regular and convenient intervals, and clearing them without in any way interfering with the road way; and to grade the drains better so as to retain little or no silt. Taking into consideration the important part that sewage plays in the death-rate of a city, it is not too much to ask for an out-lay of one lakh of rupees for this work.

3. *Extension of the Petta Main drain.*—The masonry construction of the main drain now stops short below the Village of Gangamma Cherry at a distance of 1,000 feet from the Lal Bagh Road. The sewage beyond this soaks into the soil and makes the surroundings very foul. It is very desirable therefore to continue the masonry construction for about 500 feet beyond the Lal Bagh road or a total length of 1,500 feet, which will cost Rs.15,000 approximately.

4 *Foot paths and curbstones for Roads.*—There is a great deal of traffic on some of the existing roads and it is advisable to confine the carriages to the middle, providing side walks for pedestrians, wherever the road is sufficiently wide. The Avenue Road, the Post Office Road, the Sidney Road, the Lal Bagh Road, the Cathcart Road, the Cenotaph Road, the District Office Road, the Hoskota Road, the Miller Road and the Race Course Road, in particular, require these conveniences, and Rs 10,000 can be usefully spent in this direction.

5. *Avenues with stone Rails.*—As avenue plants along some of the roads in the City have decayed and dried up in many places and as it is very necessary to replace them, it is proposed to plant fresh trees and to fix stone rails round them. The cost will come to about Rs 2,500 for 250 plants.

6. *Doddapetta Square.*—The crossing of the Avenue Road (Doddapetta) with the Taluk Kacheri Road (Chickapetta) is the busiest centre in the City, but very narrow, so much so that accidents to man and beast are not rare. To remedy this to some extent, it is necessary to acquire the upstair buildings at the four corners, so as to get an open space of some 60 or 70 feet, instead of the present narrow space of 30 or 40 feet. The shops are in a very busy part of the Petta and heavy prices will have to be paid for them But if land is given in exchange elsewhere, probably Rs 25,000 may have to be paid as money compensation for the buildings.

7. *Orr's Gunta Park.*—A narrow strip of land round this pretty gunta had been provided with a good walk and a few crotons &c. were planted last year at the margin of the pond The ground has clumps of Java fig and other shady trees at the East and West ends To make the place more attractive to the people of Halsur Petta, it is necessary to enclose the grounds with a wire fencing and to provide seats and flower beds. A thousand rupees spent on this, will not be money thrown away.

II ESTABLISHMENT.

8 The present staff consists of one Executive Engineer on Rs.150, one Overseer on Rs75, three Sub-Overseers on Rs 30 each, and one on Rs20, with office establishment of Rs 66, making a total of Rs406. Of the Sub-Overseers there is only one who knows surveying and levelling, and he has been put in charge of the Improvement works. The other Sub-Overseers can only manage their roads and carry out ordinary building repairs. One Sub-Overseer is in charge of the Palace and High-Ground Divisions. The Petta, with a few adjoining main roads, is divided between two Sub-Overseers, one being in charge of the portion of the Petta to the west of the Avenue and Kankanhalli Roads, and the other, the portion to the east of the same roads. If improvement works to the extent of one lakh of rupees be sanctioned for execution during the current official year, they can be managed with an extra establishment costing Rs.200 per month. The present establishment for a budget grant of Rs 29,000 + Rs.11,000, the *balance of estimate on improvement works*, costs Rs.406 per month, thus giving 11 per cent on the total expenditure; and the extra grant of one lakh will reduce the establishment charges to five per cent, *i.e.* just half the minimum establishment charges in the Provincial P W D

V. P. M.

BANGALORE, *16th May 1892*

Bangalore City

Improvement Comm

Proceedings &

Proposals

Proceedings of the Government of His Highness the Maharaja of Mysore, (General),—dated 4th February 1892.

The following Extract from a Memorandum by the Deputy Commissioner, Bangalore District, dated 13th January 1892.

There are no marked signs of distress in Bangalore. There is no perceptible increase in the beggar population. The prices are steady and have stood at 13 to 14 seers of ragi per rupee and 7 to 8 seers of rice for the past one month. The markets are well supplied. Latterly, there has been a check in the exportation of ragi. There is work for the laboring population in the City. It is proposed to start the marginally noted works to improve the water-supply and sanitation of the City. Nearly 800 sites have been marked on the western extension, and these will be eagerly taken up by the people who are now hard up for house accommodation.

	Description of Work.	Estimate.	
		Rs.	
1.	Deepening the bed of the Dharmambudhi Tank	16,874	Relief Works
2	Deepening the bed of the Sampigehalli Tank and making a gunta .	5,723	
3.	Excavating a gunta in bed of the Fort Karanji Tank	5,632	
4	Improving the channel and bund of the Dharmambudhi Tank feeder as per Dewan's Memo ..	8,000	
	City Improvement Fund.		
1.	Constructing bathing ghats under the Agraharam, Jakkarayanakere, Karanji and Mavalli Tanks.	16,000	
2.	Diverting the sewage of the Cotton Petta clear off the Agraharam Tank	10,000	
3.	Improvement of the Fort sewage	4,000	Sanctioned and being done by Municipal Agency.
4	Improving the 2 main roads in the Fort	6,000	Estimate for Rs 1,000 submitted for one road but not yet sanctioned , work on hand
5	Improving the approach to the Fort near south gate ..	1,000	Estimate for Rs. 448 sanctioned and work done, but more required to complete work.
6	Filling up the Fort trench near the new Taragapetta by cutting down the glacis .	15,000	

No. D. 135, dated Bangalore, 4th February 1892.

Order thereon.—The Deputy Commissioner of Bangalore, in his Note of the 13th January 1892, proposes certain works in the Bangalore City for execution in the present season.

2. Of these works, the "Improvement of the Dharmambudhi Feeder" has already been transferred to the Public Works Department, and the "Deepening of the Dharmambudhi Tank bed" should be deferred, as it would clash with the proposed scheme of water-supply to the City.

3. The other works proposed (as per appended list) are approved, but the estimates for some of them appear to be excessive. All these estimates should be thoroughly scrutinized by the Executive Engineer of the Bangalore Division and submitted for sanction in due course. The Chief Engineer will be requested to direct Mr. Scaldwell to give his special attention to them.

L. ANANTASWAMI RAO,
Under-Secretary.

To— The Deputy Commissioner, Bangalore District
The Secretary, Public Works Department

Exd.—B. G. R.

LIST OF WORKS.

No.	Description of Work.	Estimate.		
1	Deepening the bed of the Sampigehalli Tank and making a gunta ..	5,723	0	0
2	Excavating a gunta in bed of the Fort Karanji Tank	5,632	0	0
3	Constructing bathing ghats under the Agrahara, Jakkarayanakere, Karanji and Mavalli Tanks	16,000	0	0
4	Diverting the sewage of the Cotton Petta clear off the Agraharam Tank	10,000	0	0
5	Improvement of Fort sewage	4,000	0	0
6	Improving the 2 main roads in the Fort	6,000	0	0
7	Improving the approach to the Fort near south gate	1,000	0	0
8	Filling up the Fort trench near the new Taraga Petta by cutting down the glacis	15,000	0	0

L. ANANTASWAMI RAO,
Under-Secretary.

MEMO ON THE FORT MAIN DRAIN

At the last meeting of the Municipal Board held on the 26th ultimo, this work was pronounced as "bad," I beg to submit the following explanations.

2. An estimate for Rs. 3,134—0—0 was prepared by Mr. Fullinfaw Municipal Overseer in July 1891 as per instructions of Mr. Scaldwell, Executive Engineer Bangalore Division, contained in his docket No. 2,661—915 of the 22nd idem. This estimate was sanctioned by Government in October. The actual work of construction was started by me in January 1892 and completed in May of the same year.

3. It has been stated that the defects of the Drain are (1) that the sewage does not flow freely, but stagnates at the end of the open box-drain and (2) that the aqueduct is leaky, and consequently the sewage that reaches so far, drops down into the trench.

4. As regards the 2nd charge, I have to admit that the aqueduct leaks; but this could not be prevented as it consists of bare slabs with the joints only roughly dressed, without any flooring to keep them water-tight. The contractor has however recently levelled a portion with concrete, which thus covers up the joints.

5. The chief cause of (1) the stagnation of water in the open box-drain is that the length of the old covered box drain, between this and the aqueduct is defective as regards level and uneven flooring, and does not allow of a free flow onwards. This was not improved.

6. A second cause of obstruction to the flow of sewage beyond the aqueduct is that in the deep cutting of the glacis just beyond, the spoil banks are being washed into the drain, through the open joints of the covering slabs, and thus tend to its silting up heavily.

7. Another cause ef the dull flow of sewage in the new drain is that the section given to the drain (*4 feet breadth* and *3 feet height*) is not conducive to the efficient discharge of the small quantity of sewage from the houses in the Fort, which hardly rises a couple of inches in the old box-drain, with a bottom width of 1½ feet. A. V.—section drain in the floor as in the Halsurpett main-drain would have mended matters.

8. From the above circumstances it will be seen that I am not responsible for the defects complained of. I shall however be glad to submit proposals for improving the same if the Board be prepared to undertake the work.

BANGALORE CITY,
10/7/93

M. B TIVARI
Executive Engineer

(9)0 8
L.7.197-92

Notification

Shri V. Lakshman Rao,
Overseer attached to the
Bangalore Division,
~~whose services have been~~
~~placed by the Collector~~
~~& Engineer at the disposal~~
~~of the Mysore City Muni-~~
~~cipal Commission~~
~~for a period of three~~
~~years,~~ is appointed
Executive Engineer
of the Mysore City Muni-
cipality vice Shri C.S.
Krishnaswamy Iyer
sent to the Mysore City
Improvements Trust
Board.

By order

30/8/1904
Secretary to Govt.

Typed Rs 579
Corrected [illegible]
Signed & sent to Accountant General

Memo. 1971 9/9/04
F.197-92
Copy forwarded to
the Comptroller in Jaipore

By order

30/8/1904
Secretary

Memo 1972
F.197-92 9/9/04
Copy forwarded to the
Ch Engineer of Jaipore
with reference to his
Memo No 5047 of the
26th August 1904.

By order

30.8.1904
Secretary

Memo. 1973
F.197-92 9/9/04
Copy forwarded to
the President of the Jaipore
City Municipal Comm with
reference to his letter
No 12 dated the 16th
July 1904 with the observation that Applachar will be considered to have acted as Ex: Engr from the date on which he relieved the Ex: Engr to the date on which he is relieved by the Ex: Engr. His acting allowances will be drawn as per rules.

By order

30/8/1904
Secretary.

30/8/04